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**VEGETATION MANAGEMENT  
WITH HERBICIDES**

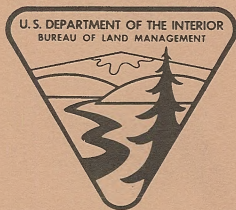
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**WESTERN OREGON**

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*Draft Environmental Statement  
1978*

*Volume II*



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General Vicinity Map	

Contact the appropriate district manager for more specific information about proposed projects. District office locations and telephone numbers are presented at the beginning of each section.

THE HISTORY OF THE

REIGN OF KING CHARLES THE FIRST

BY JOHN BURNET

IN TWO VOLUMES

THE SECOND VOLUME

CONTAINING

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THE HISTORY OF THE

REIGN OF KING CHARLES THE FIRST

BY JOHN BURNET

EUGENE DISTRICT  
 HERBICIDE PROGRAM PROPOSED FOR 1978

Treat- ment number	Target Pest	Purpose	Herbicide	Application Method	lbs. Actual Chemical/Acre	Spray Formulation	Appl. Rate. (gal/ac)	No. of areas	Range of size (acres)	Av. size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
1	annual grasses	release	Atrazine	helicopter	Atrazine 5# <sup>s</sup>	5# <sup>s</sup> Atrazine 9 gals. water	10	8	5-50	25	March	1,000	200
2	grass, dandelion, tansey, thistle	release, site prep.	Atrazine & 2,4-D &	helicopter	Atrazine 5# <sup>s</sup> 2,4-D 2# <sup>s</sup>	2# <sup>s</sup> 2,4-D 5# <sup>s</sup> Atrazine 8.5 gals. water	10	32	10-50	40	March	9,072	1,296
3	grasses & weeds	site prep.	Atrazine & 2,4-D & Dalapon	helicopter	Atrazine 5# <sup>s</sup> 2,4-D 2# <sup>s</sup> Dalapon 4# <sup>s</sup>	5# <sup>s</sup> Atrazine 2# <sup>s</sup> 2,4-D 4# <sup>s</sup> Dalapon 8.5 gals. water	10	28	10-50	36	March	11,154	1,014
4	annual & perennial grass	site prep.	Atrazine & Dalapon	helicopter	Atrazine 5# <sup>s</sup> Dalapon 4# <sup>s</sup>	5# <sup>s</sup> Atrazine 4# <sup>s</sup> Dalapon 8 gals. water	10	12	10-50	41	March	4,500	500
5	Vine maple	Site prep., release	silvex	helicopter	Silvex 2# <sup>s</sup>	2# <sup>s</sup> 2,4-D 8 1/2 gal. diesel	10	49	10-50	38	March	3,752	1,876
6	Vine maple, hazel, alder ceanothus	site prep. release	silvex & 2,4-D	helicopter	silvex 1.5# <sup>s</sup> 2,4-D 1.5 # <sup>s</sup>	1 1/2# <sup>s</sup> Silvex 1 1/2# <sup>s</sup> 2,4-D 9 1/4 gal. diesel	10	88	10-50	38	March	10,071	3,357
7	ceanothus, hazel, alder, madrone	site prep. release	2,4-D	helicopter	2,4-D 2# <sup>s</sup>	2# <sup>s</sup> 2,4-D 9 1/2 gals. diesel oil	10	45	10-50	28	March	2,522	1,261
8	ceanothus, hazel, alder, ocean- spray, madrone	site prep. release	2,4-D	helicopter	2,4-D 3# <sup>s</sup>	3# <sup>s</sup> 2,4-D 9 1/4 gal. diesel	10	15	10-50	31	March	1,479	493

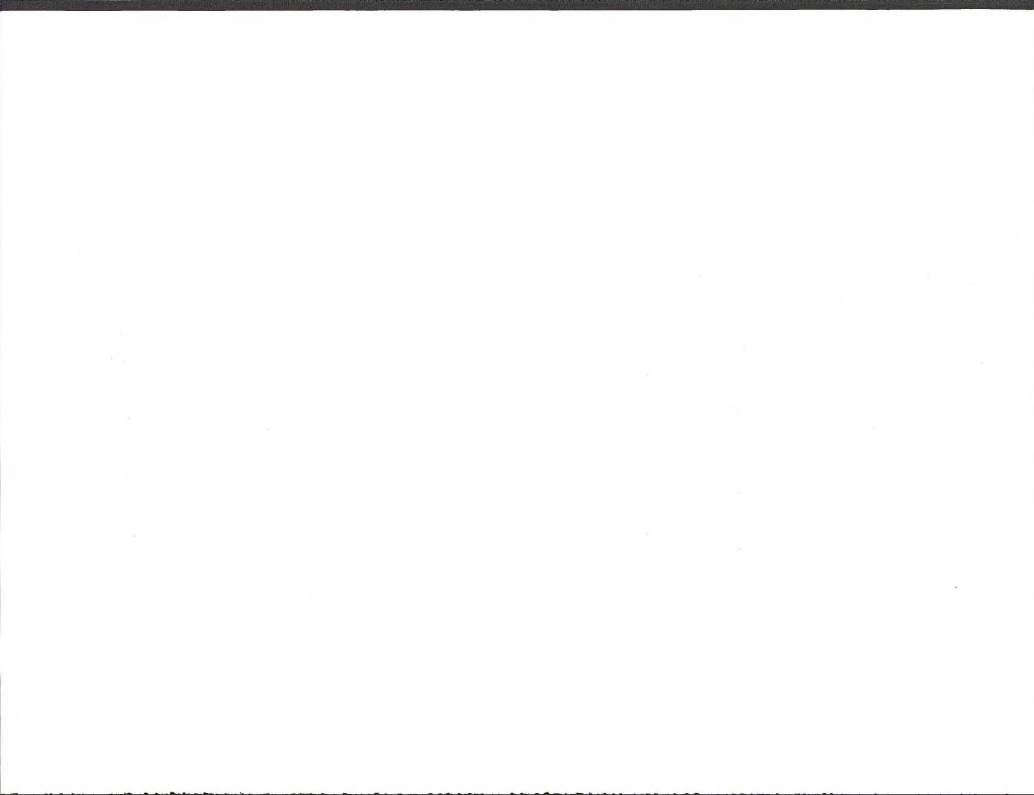


## Eugene (continued)

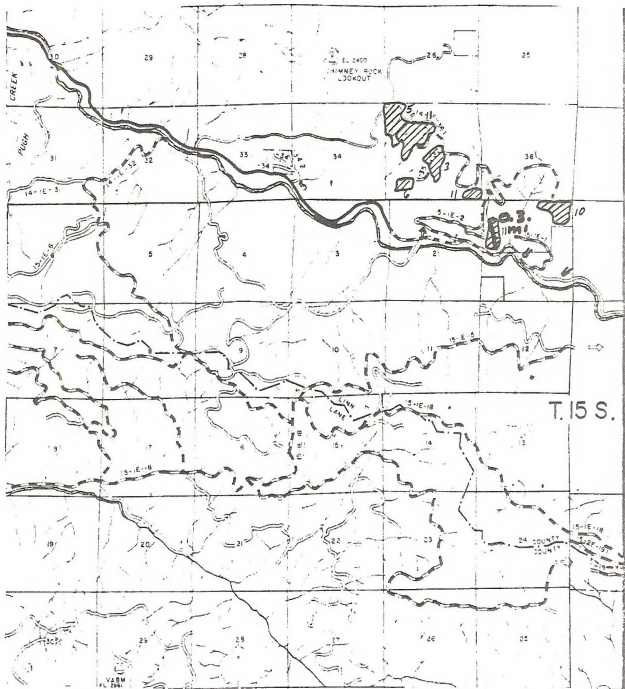
Treat- ment number	Target Pest	Purpose	Herbicide	Application Method	Lbs. Actual Chemical/Acre	Spray Formulation	Appl. Rate. (gal/ac)	No. of areas	Range of size (acres)	Average size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
9	Chinkapin brush & hardwood trees	Site prep.	Banvel 520 & 2,4-D	helicopter	Dicamba 1# 2,4-D 3#s	1# Banvel 3#s 2,4-D 28 1/2 gal. diesel	30	11	10-50	20	March	888	222
10	vine maple, alder	site prep.	krenite	helicopter	krenite 4-6#s	1 1/2 gal. to 3 gals. krenite 10 gals. water	10	12	10-50	15	Aug.-Sept	905	181
11	maple stumps & sprouts	site prep. release	silvex	back-pack sprayer	2,4-D 2.0#s	2.8 #s Silvex 5 gals. diesel	satur- rate stems	58	scat- tered trees		year- round	6,356	2,270
12	maple stumps & sprouts	release	banvel 520	back-pack sprayer	1#/ac Dicamba 2#/ac 2,4-D	1# Banvel 2#s 2,4-D 97 gal. diesel	satur- rate stems	scat- tered trees	scat- tered trees		year- round	2,822	974
13	Big leaf maple	site prep.	Tordon 101	manual- frill	Picloram 10.2% 2,4-D 39.6%	undiluted	1/2-gal.	10	0-50	46	year- round	914	457
14	Big leaf maple	release	Tordon 101	manual- frill	Picloram 10.2% 2,4-D 39.6%	undiluted	1/2-gal	30	10-70	53	year- round	3,330	1,665
15	Big leaf maple	site prep.	Tordon 10K pellets	by hand	Picloram potassium salt	Pellets	3 oz./ 100 sq. ft.	scat- tered trees	scat- tered trees		Aug.-Nov.	9	9
16	annual grasses	site prep.	Atrazine &	back- pack sprayer	Atrazine 5#s	5#s Atrazine 30-100 gals. water *	30	15	5-30	10	March	775	155

Eugene (concluded)













Treat- ment number	Target Pest	Purpose	Herbicide	Application Method	Lbs. Actual Chemical/Acre	Spray Formulation	Appl. Rate. (gal/ac)	No. of areas	Range of size (acres)	Average size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
17	annual perennial grasses	site prep.	Atrazine & Dalapon	back pack	Atrazine 5# <sup>s</sup> Dalapon 4# <sup>s</sup>	5# <sup>s</sup> Atrazine 4# Dalapon 30-100 gals. water	30	12	5-40	29	March	3,105	345
18	weeds	road maint.	Diuron	truck sprayer	Diuron 24# <sup>s</sup>	30 lbs Diu- ron (80% AI) 100 gals. water	100	road- sides	road- shoul- ders	4	Mar.-Ap.	2,400	100
19	willow, alder, maple	road maint.	Dicamba & 2,4-D	truck sprayer	Dicamba 1# <sup>s</sup> /ac 2,4-D 2# <sup>s</sup> / ac.	1# Dicamba 2# <sup>s</sup> 2,4-D 100 gals. water	100-280	road- sides	road- shoul- ders	4	Ap.-May	300	100
Total								425				65,365	16,475







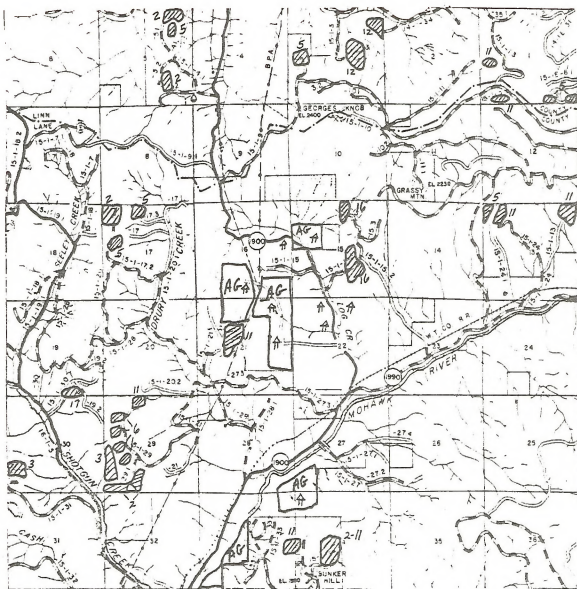
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-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP.  $14\frac{1}{2}$  S.; R.  $1E$  W.  
 TREATMENT NO. 3, 5, 6, 10, 11  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





LEGEND

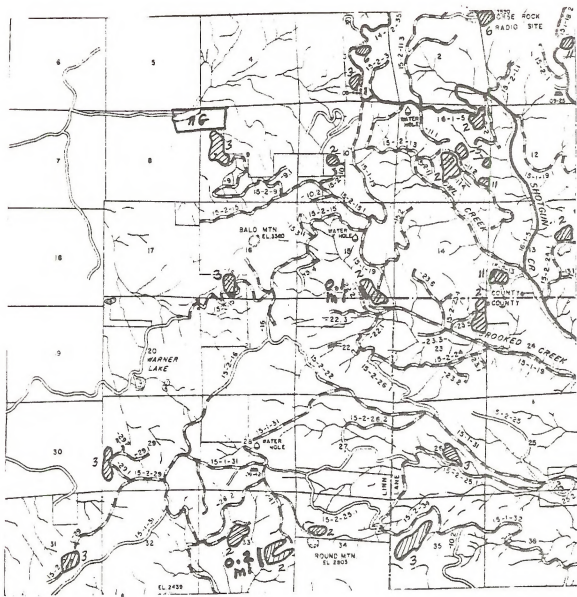
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- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AG-1 AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP.  $\frac{1}{2}$  S.; R.  $\frac{1}{2}$  W.  
 TREATMENT NO. 2, 5, 6, 11, 12, 16, 17  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT



0 1 2 miles



LEGEND

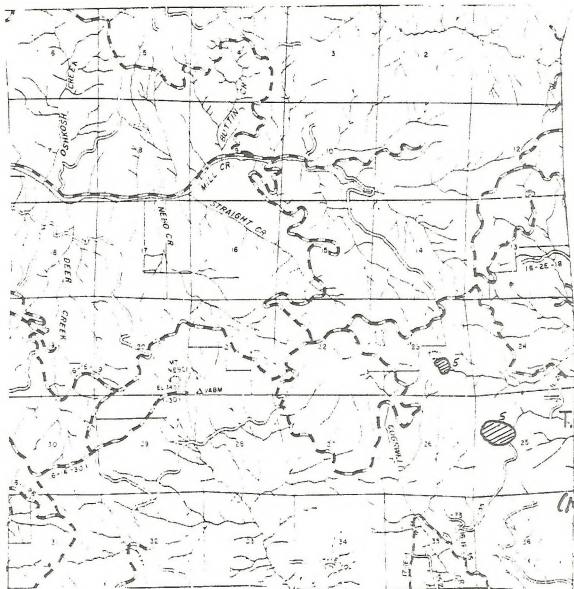
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- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 15 S.; R. 2 W.  
 TREATMENT NO. 2, 3, 5, 6, 11  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT

0 1 2 miles D-6





LEGEND

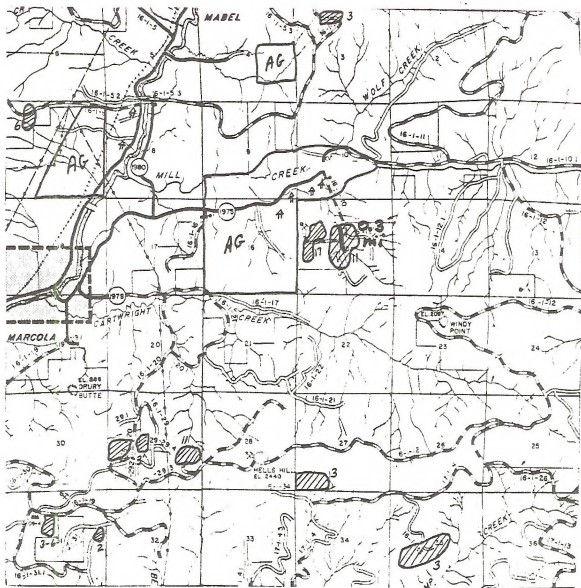
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- CLASS I STREAM

*(McKenzie Salmon Hatchery water intake on lower Cogswell Cr.)*  
 UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 16 S.; R. 1E  
 TREATMENT NO. 5  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT

*(McKenzie Trout Hatchery water intake above Leaburg Dam)*





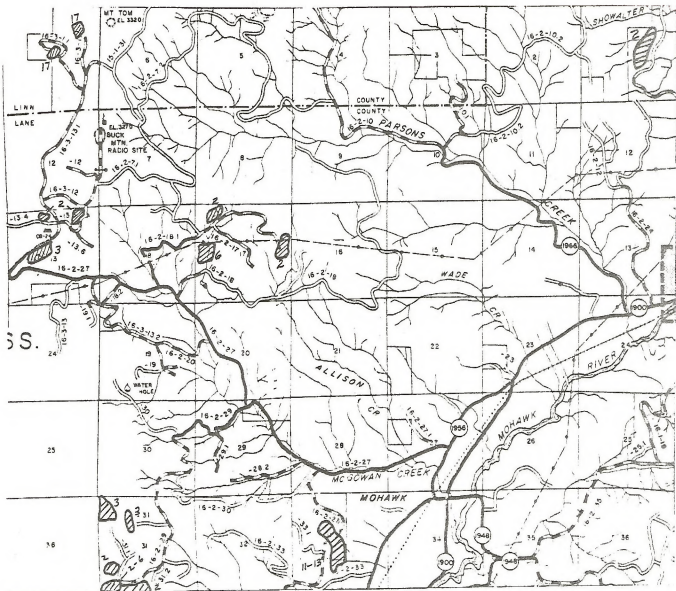
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- ROAD NO.S - TWP. - RANGE - SEC.
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- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
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- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 16 S.; R. 1 W.  
 TREATMENT NO. 3, 6, 11, 17  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





LEGEND

- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 16 S.; R. 23 W.  
 TREATMENT NO. 2, 3, 6, 11, 13, 17  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT







LEGEND

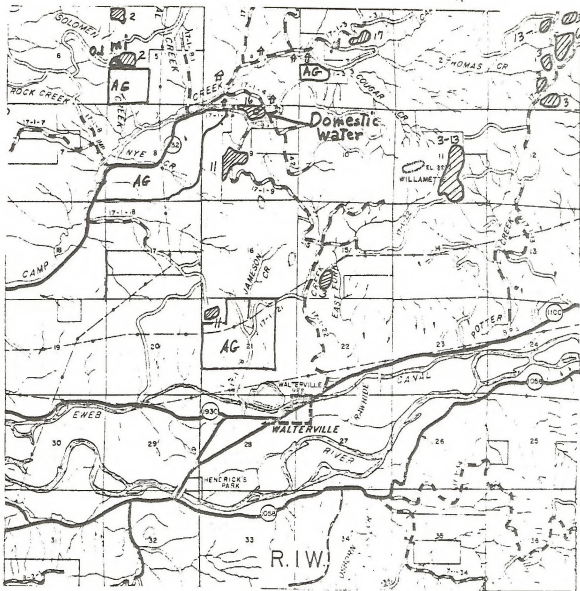
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- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 16 S.; R. 2E .  
 TREATMENT NO. 11  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT



D-10



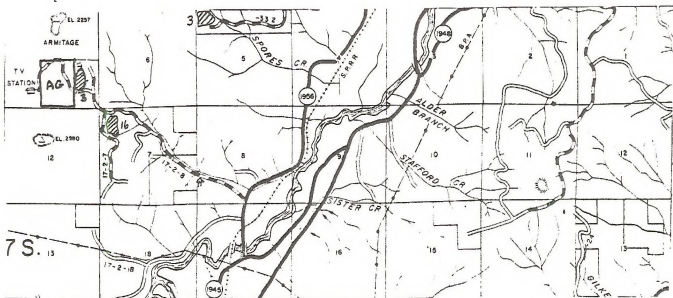
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- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- ▲ FISH HATCHERY
- AG AGRICULTURE LAND
- D DOMESTIC WATER INTAKE
- ⊕ HOUSE, WATER SOURCE UNKNOWN
- ~ CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 17 S.; R. 1 W.  
 TREATMENT NO. 2, 3, 11, 13, 16, 17  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





LEGEND

- ROAD NO.S-TWP.-RANGE-SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM













UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 17 S.; R. 23 W,  
 TREATMENT NO. 3, 16  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





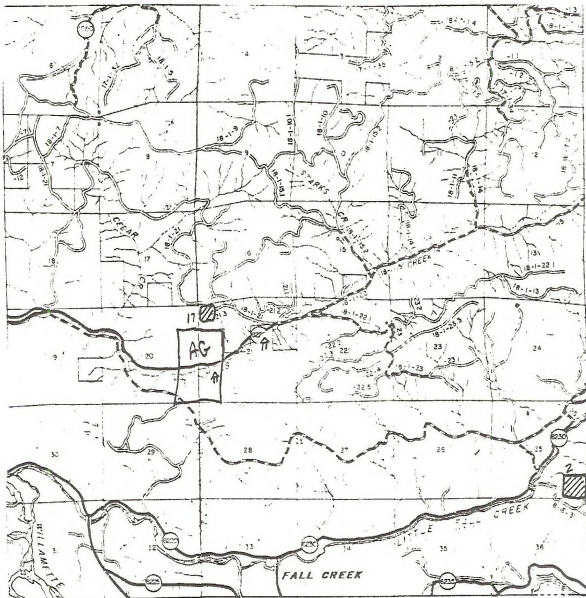
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-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
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-  FISH HATCHERY
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-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 17 S.; R. 2 E.  
 TREATMENT NO. //  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





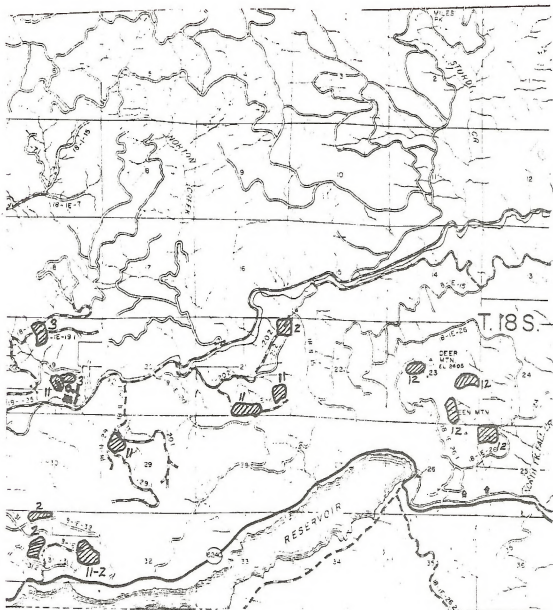
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- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 18 S.; R. 7 W,  
 TREATMENT NO. 17  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





LEGEND

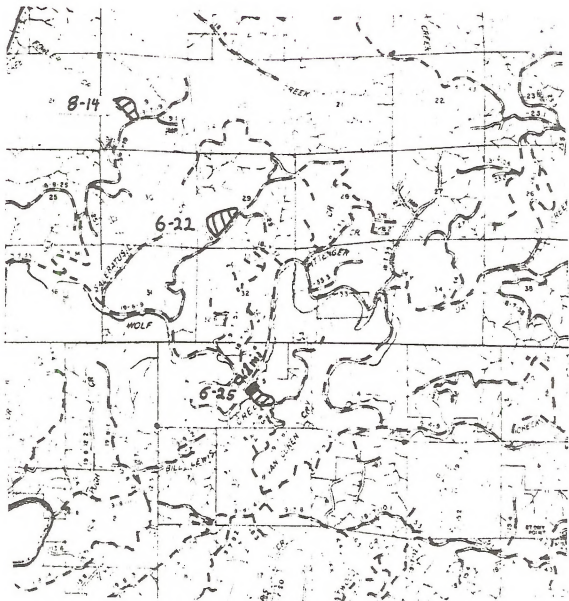
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- POND
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- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 18 S.; R. 1E  
 TREATMENT NO. 2, 3, 11, 12  
 SCALE: 1" = 1 MILE













EUGENE DISTRICT







LEGEND

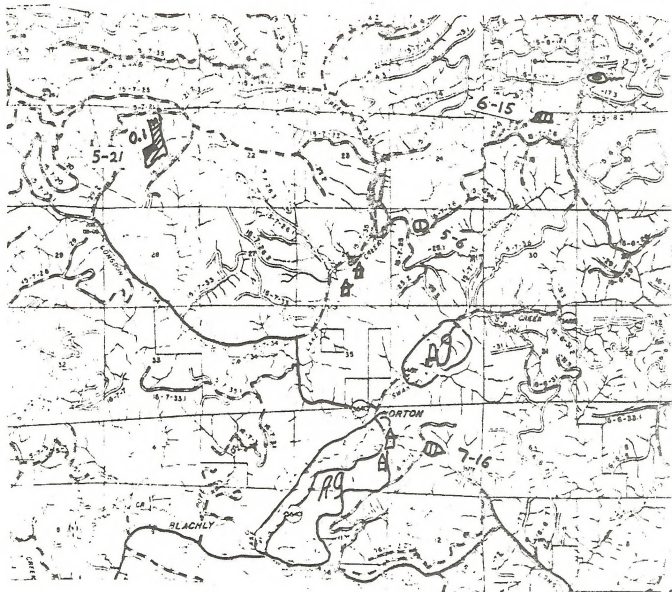
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-  CLASS I STREAM

SIOUSLAW RESOURCE AREA  
 LOCATION: TWP. 18 S.; R. 7 W.  
 TREATMENT NO. 6+8 17  
 SCALE: 1" = 1 MILE













EUGENE DISTRICT







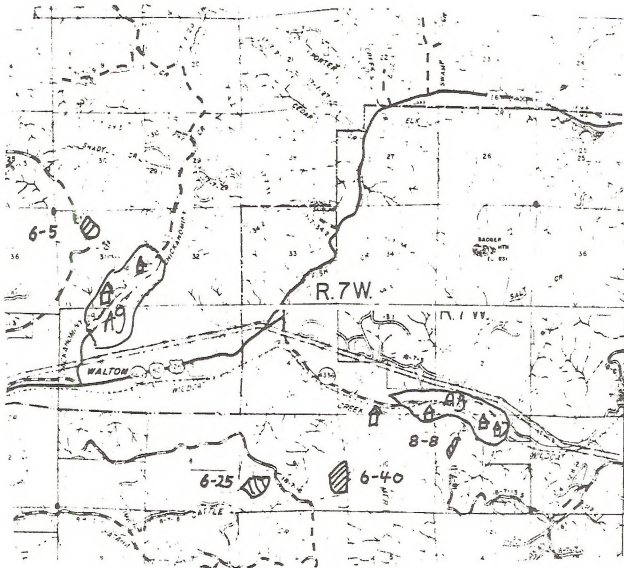
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-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

SIUSLAW RESOURCE AREA  
 LOCATION: TWP.  $\frac{12}{2}$  S.; R.  $\frac{2}{2}$  W.  
 TREATMENT NO. 5, 6, 7  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





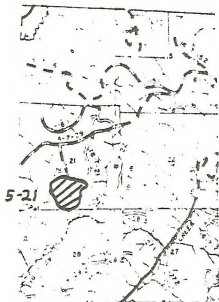
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- DOMESTIC WATER INTAKE
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- CLASS I STREAM

SIUSLAW RESOURCE AREA  
 LOCATION: TWP. 12 S.; R. 7 W.  
 TREATMENT NO. 6+8  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





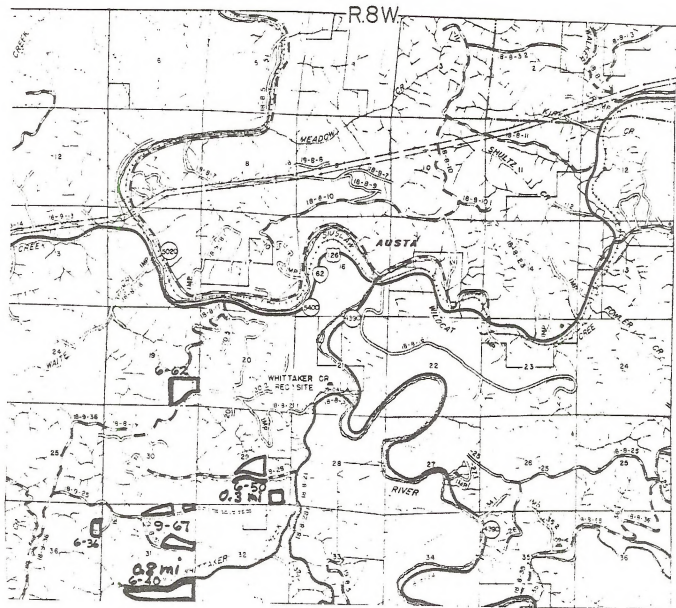
LEGEND

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




SIUSLAW RESOURCE AREA  
 LOCATION: TWP. 16 S.; R. 7 W.  
 TREATMENT NO. 5  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





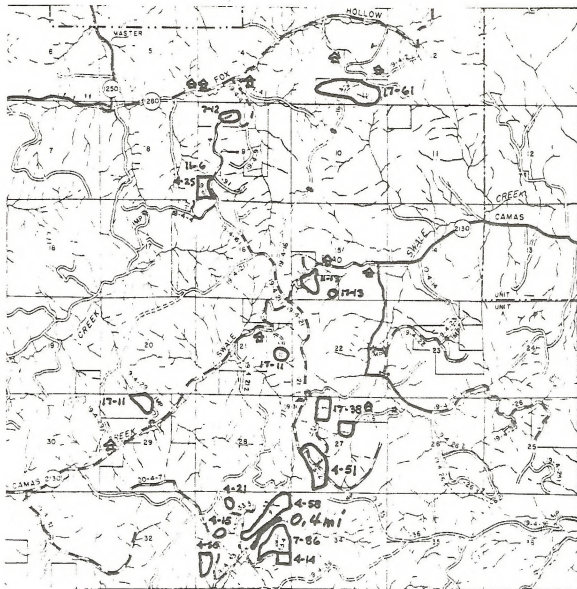
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-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

LORANE RESOURCE AREA  
 LOCATION: TWP. 18 S.; R. 8 W.  
 TREATMENT NO. 6-36, 6-40, 6-50, 6-62, 9-67  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





LEGEND

- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
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- CLASS I STREAM

LORANE RESOURCE AREA

LOCATION: TWP. 19 S.; R. 4 W.

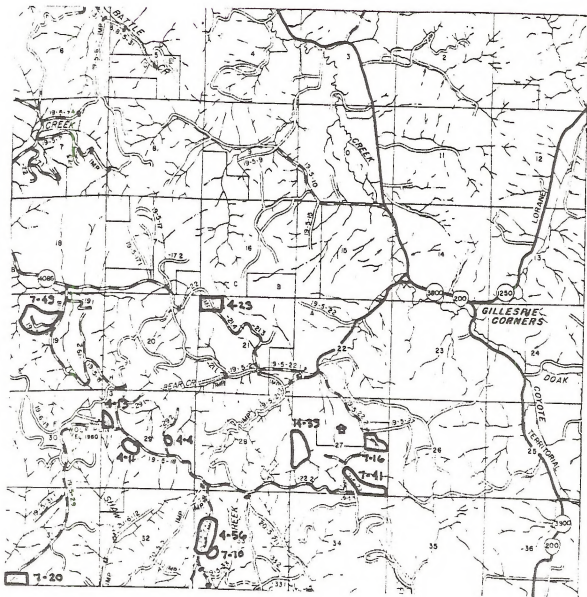
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4-58, 17-61, 11-13, 17-13,

17-38, 4-51, 4-58, 7-86, 4-14

EUGENE DISTRICT

0 1 2 miles



LEGEND

- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- ▲ FISH HATCHERY
- AS AGRICULTURE LAND
- D DOMESTIC WATER INTAKE
- ⊕ HOUSE, WATER SOURCE UNKNOWN
- ~ CLASS I STREAM

LORANE RESOURCE AREA

LOCATION: TWP. 19 S.; R. 5 W.

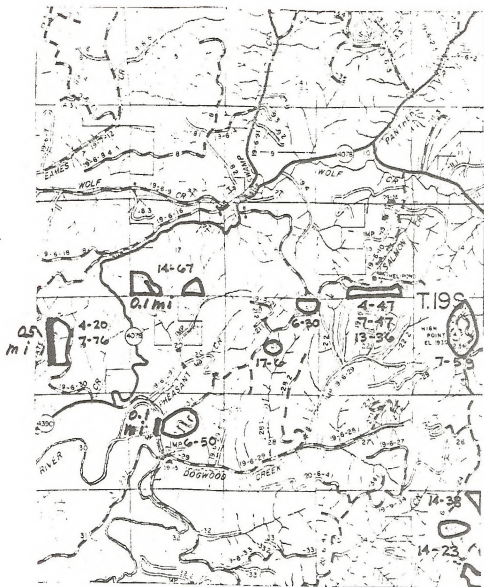
TREATMENT NO. 7-49, 7-20, 4-13, 4-11, 4-4, 4-23, 4-56,

SCALE: 1" = 1 MILE 7-10, 14-39, 7-16, 7-41

EUGENE DISTRICT

0 1 2 miles





LEGEND

- ROAD NO. S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- ▲ FISH HATCHERY
- AS AGRICULTURE LAND
- D DOMESTIC WATER INTAKE
- ⊕ HOUSE, WATER SOURCE UNKNOWN
- ~ CLASS I STREAM

LORANE RESOURCE AREA

LOCATION: TWP. 19 S.; R. 6 W.

TREATMENT NO. 4-20, 7-76, 14-67, 6-50, 17-6,

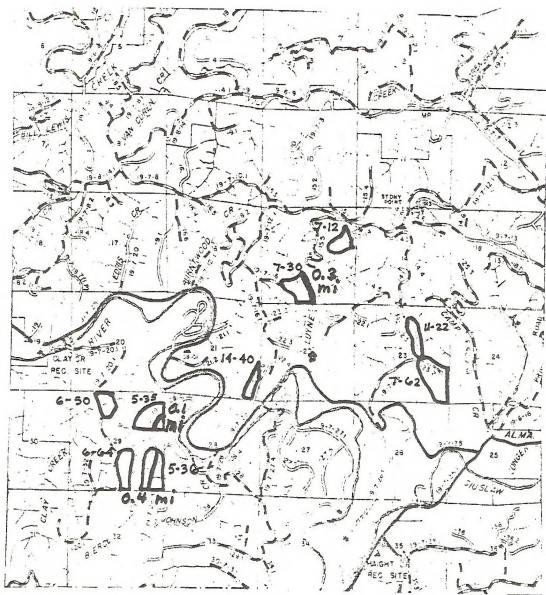
SCALE: 1" = 1 MILE

6-30, 4-47, 7-47,













13-36, 7-59, 14-38, 14-23

EUGENE DISTRICT





LEGEND

-  ROAD NO.S - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

LORANE RESOURCE AREA

LOCATION: TWP. 19 S.; R. 7 W.

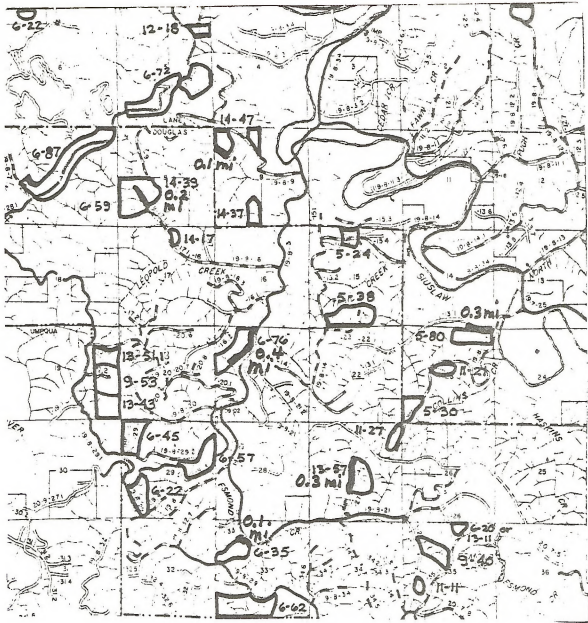
TREATMENT NO. 6-50 5-35 6-64 5-30 14-40 7-30.

SCALE: 1" = 1 MILE 7-12, 11-22, 7-62













EUGENE DISTRICT







LEGEND

-  ROAD NO. S-TWP.-RANGE-SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

LORANE RESOURCE AREA  
 LOCATION: TWP. 19 S.; R. 8 W.  
 TREATMENT NO.  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT



ID 88045879

T.D.  
196  
.H47  
V444  
1978  
V.2

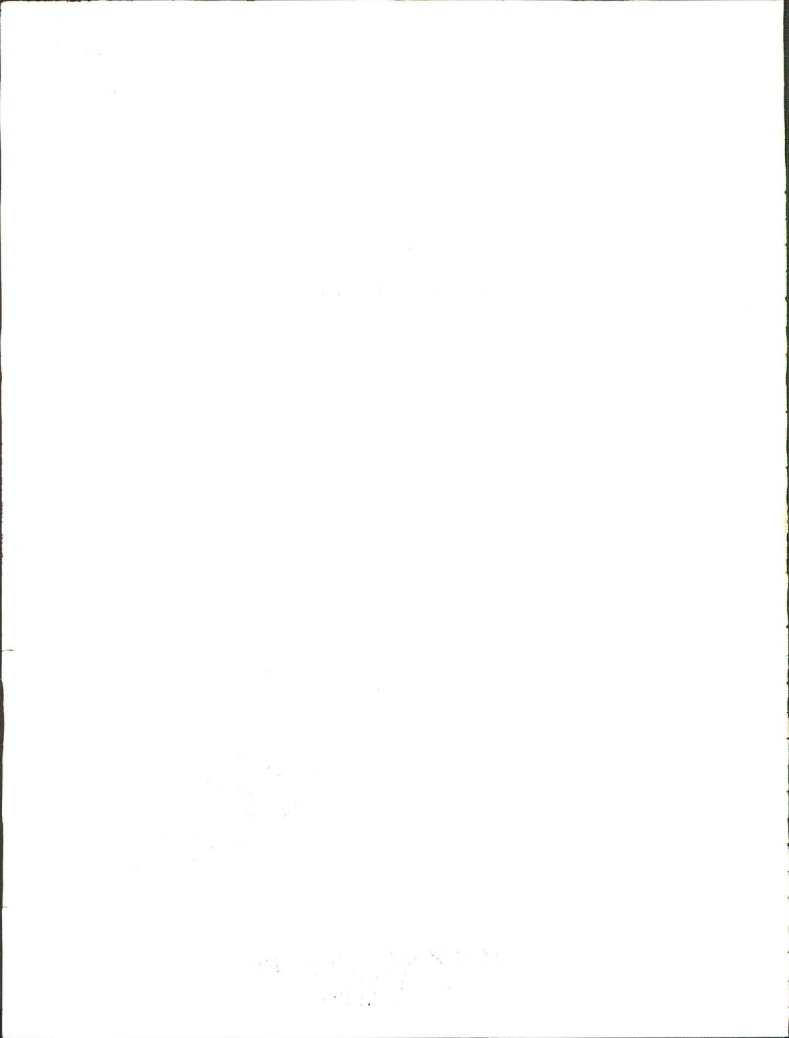
APPENDIX D

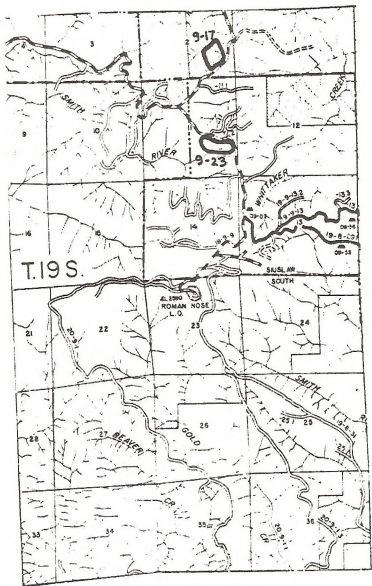
Maps of Proposed Project Areas

1978













BLM LIBRARY  
RS 150A BLDG. 50  
DENVER FEDERAL CENTER  
P.O. BOX 25047  
DENVER, CO 80225

BUREAU OF LAND MANAGEMENT  
Library  
Denver Service Center





LEGEND

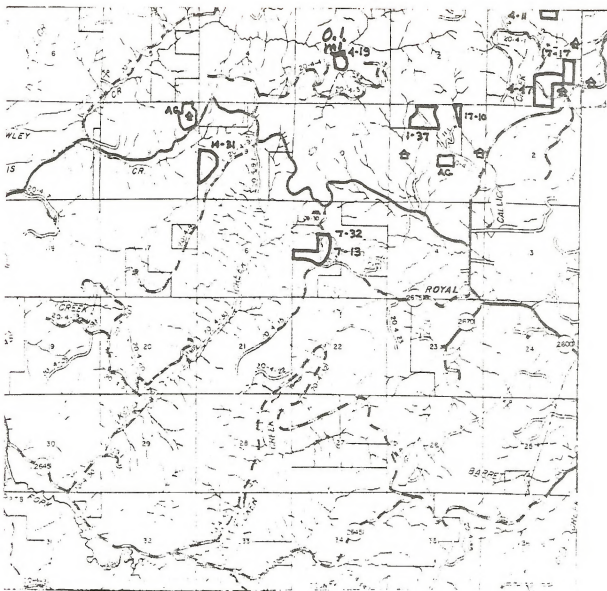
-  ROAD NO.S - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

7 mi

0 1 2 miles

LORANE RESOURCE AREA  
 LOCATION: TWP. 19 S.; R. 9 W.  
 TREATMENT NO. 9-17, 9-23  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT



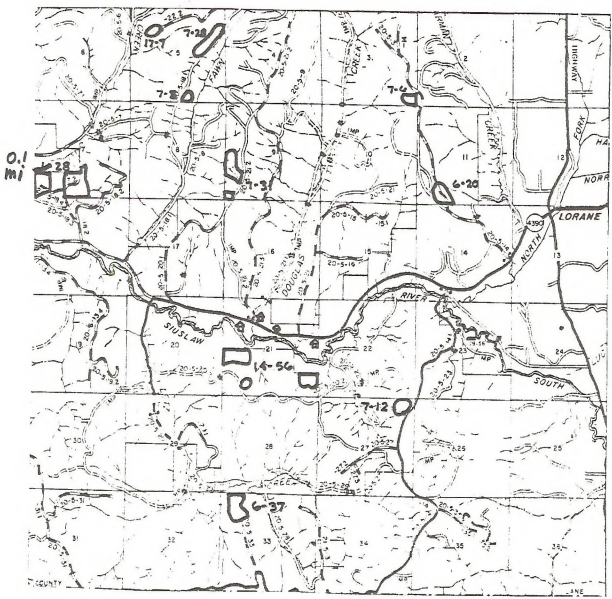
LEGEND

- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- ▲ FISH HATCHERY
- ▭ AGRICULTURE LAND
- ⊞ DOMESTIC WATER INTAKE
- ⊕ HOUSE, WATER SOURCE UNKNOWN
- ~ CLASS I STREAM



LORANE RESOURCE AREA  
 LOCATION: TWP. 20 S.; R. 4 W.  
 TREATMENT NO. 14 31, 4-19 7-32, 7-13 1-37, 17-10  
 SCALE: 1" = 1 MILE 4 11, 17-17, 4-47

EUGENE DISTRICT



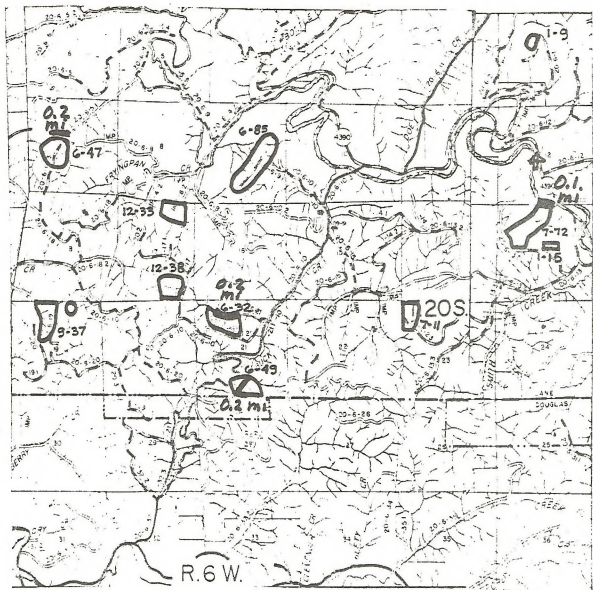
LEGEND

- ROAD N.O.S. - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM













LORANE RESOURCE AREA  
 LOCATION: TWP. 20 S.; R. 5 W.  
 TREATMENT NO. 1-28 17-7-28 7-8 7-31 14-56  
 SCALE: 1" = 1 MILE 6-37, 7-6, 7-12, 6-20

EUGENE DISTRICT





LEGEND

-  ROAD NOS - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

LORANE RESOURCE AREA

LOCATION: TWP. 20 S.; R. 6 W.

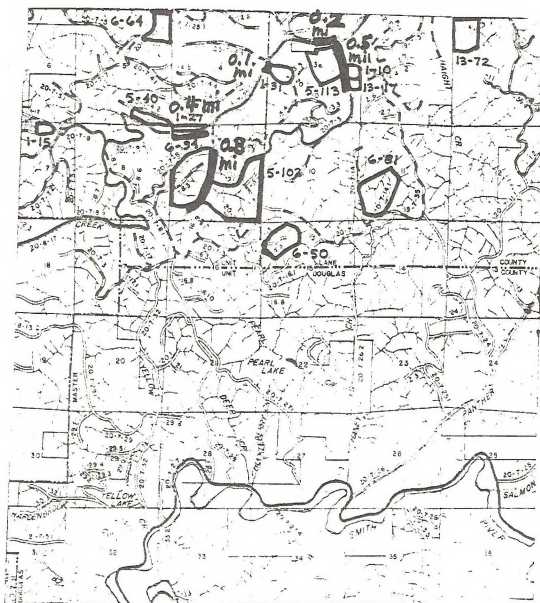
TREATMENT NO. G-47, 9-37, 12-33, 12-38, G-85, G-32, G-49, 7-11

SCALE: 1" = 1 MILE













EUGENE DISTRICT







LEGEND

-  ROAD N.S.-TWP.-RANGE-SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

LORANE RESOURCE AREA

LOCATION: TWP. 20 S.; R. 7 W.

TREATMENT NO. 1-15, 6-64, 5-40, 1-27, 6-34, 1-31,

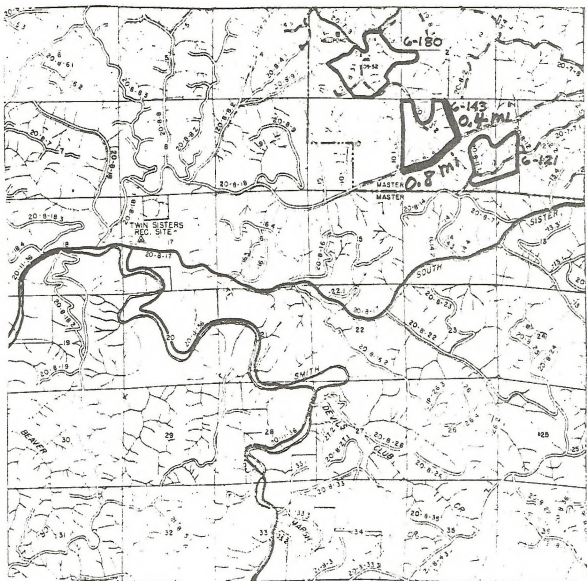
SCALE: 1" = 1 MILE 5-113, 5-102, 6-50, 6-81,  
1-10, 13-17, 13-72

EUGENE DISTRICT













0 1 2 miles

D-30





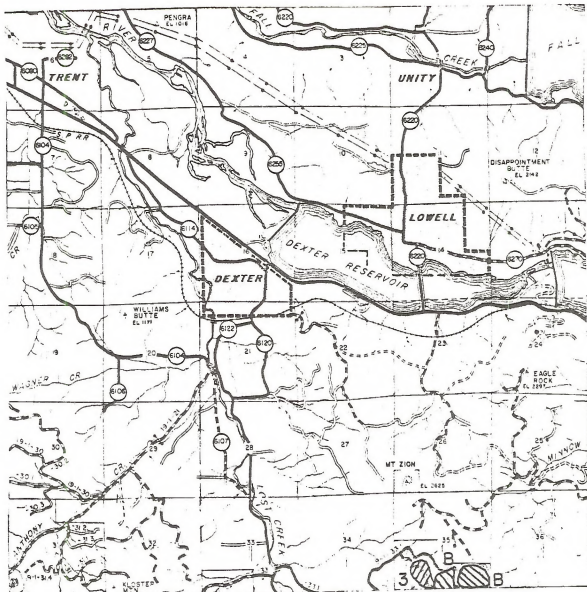
LEGEND

-  ROAD NO.S - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM













LORANE RESOURCE AREA  
 LOCATION: TWP. 20 S.; R. 18 W.  
 TREATMENT NO. G-180, G-143, G-121  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





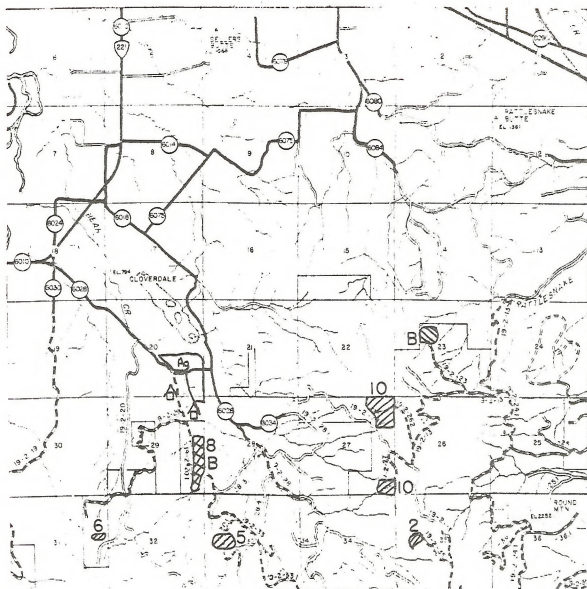
LEGEND

-  ROAD NO. S-TWP.-RANGE-SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  GLASS I STREAM













UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 19 S.; R. 1 W.  
 TREATMENT NO. 3, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





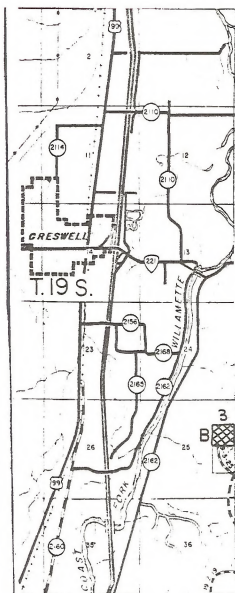
LEGEND

-  ROAD NO. S - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 19 S.; R. 2 W.  
 TREATMENT NO. 2, 5, 6, 8, 10, B (B=11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT

0 1 2 miles



LEGEND

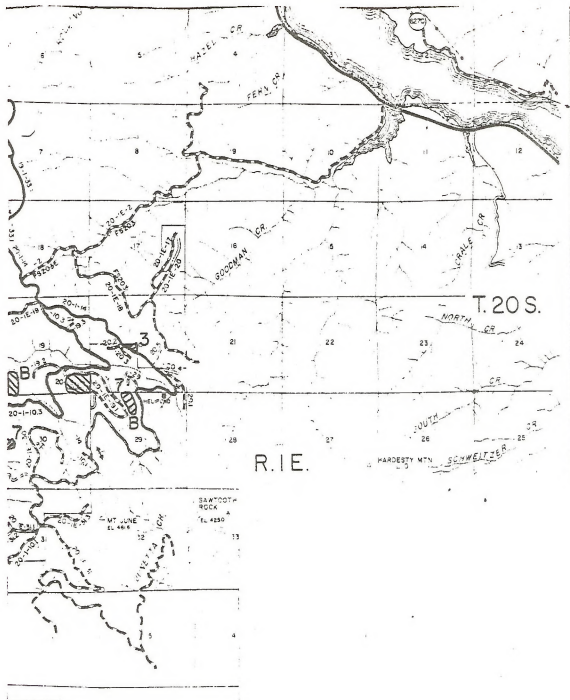
- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 19 S.; R. 3 W.  
 TREATMENT NO. 3, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT

D-34





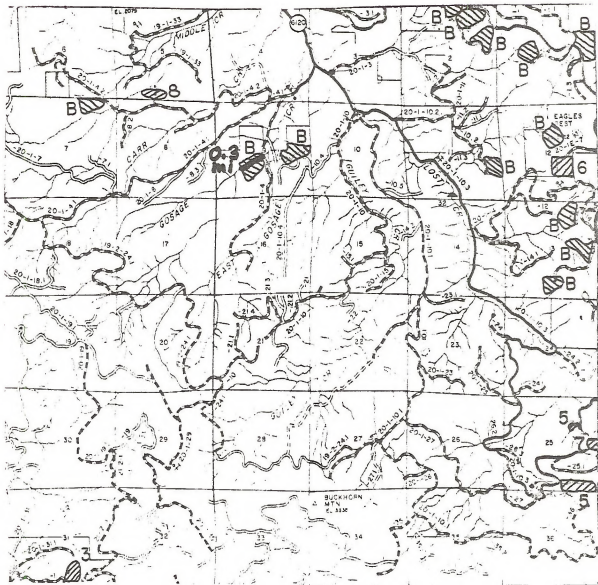
LEGEND

- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 20 S.; R. 1 E.  
 TREATMENT NO. 3, 7, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





LEGEND

- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 20 S.; R. 1 W,  
 TREATMENT NO. 3, 5, 6, 7, 8, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT













D-36







LEGEND

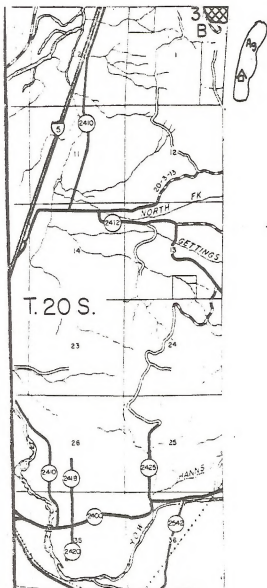
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-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 20 S.; R. 2 W.  
 TREATMENT NO. 2, 5, 6, 7, 10, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE













EUGENE DISTRICT







LEGEND

-  ROAD NO.S - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

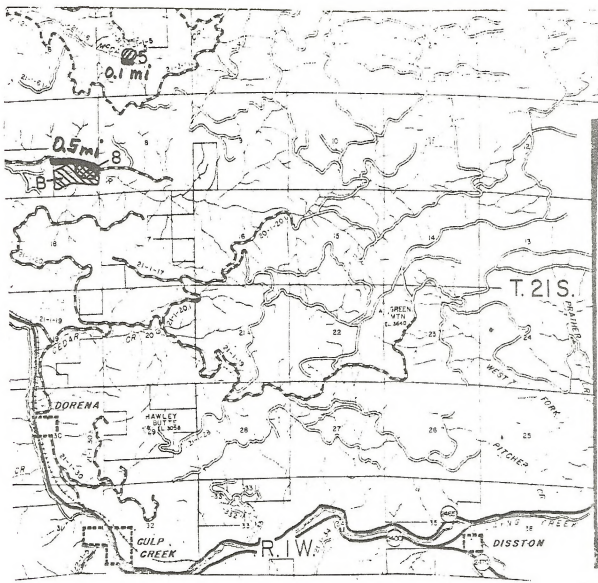
UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 20 S.; R. 3 W.  
 TREATMENT NO. 3, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT

7 mi

0 1 2 miles

D-38

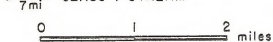


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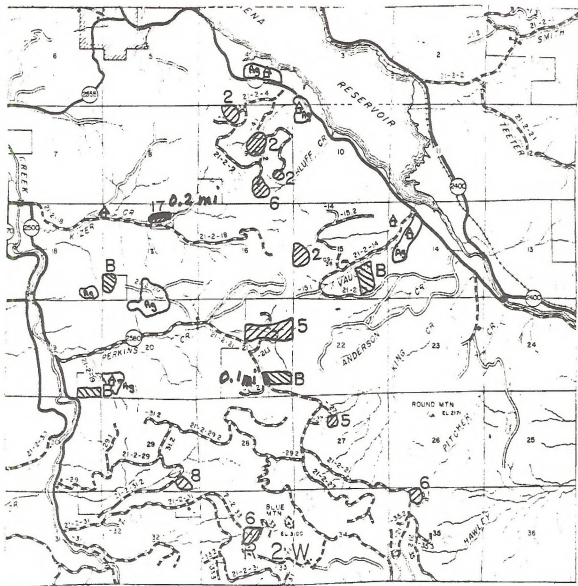
- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 21 S.; R. 1 W.  
 TREATMENT NO. 5, 8, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT



D-39

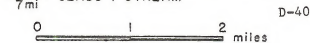


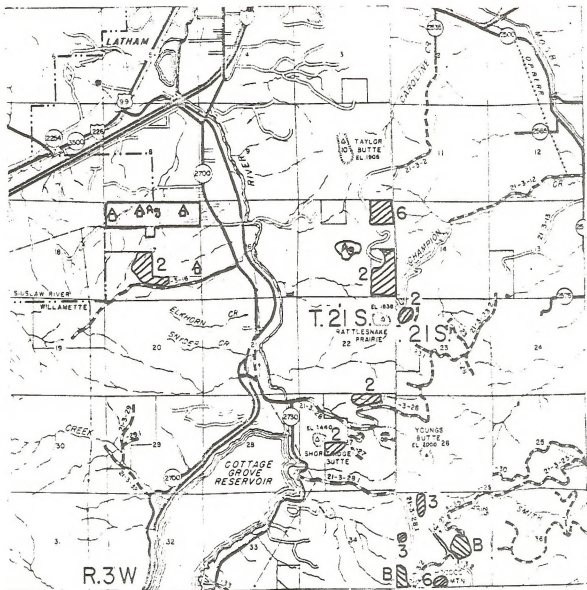
LEGEND

- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 21 S.; R. 2 W.  
 TREATMENT NO. 2, 5, 6, 8, 17, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT



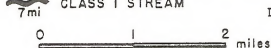


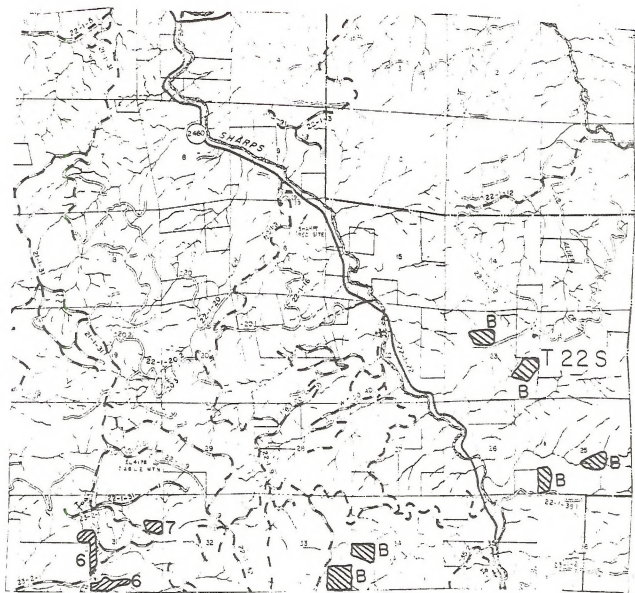
LEGEND

- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM













UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 21 S.; R. 3 W.  
 TREATMENT NO. 2, 3, 6, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





LEGEND

-  ROAD NO.S - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

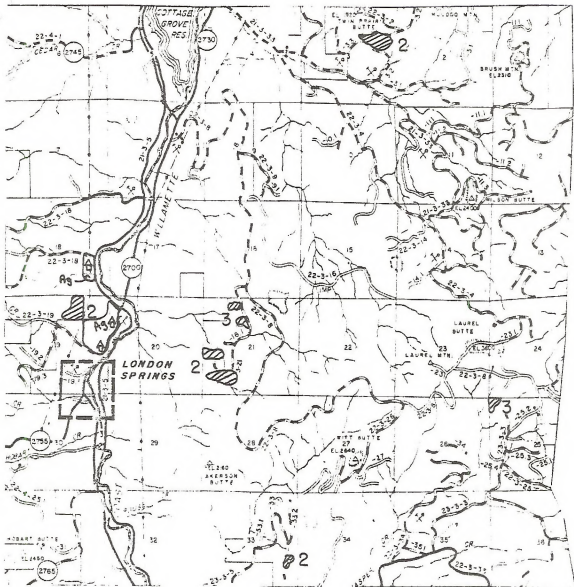
UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 22 S.; R. 1 W.  
 TREATMENT NO. 6, 7, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT









LEGEND

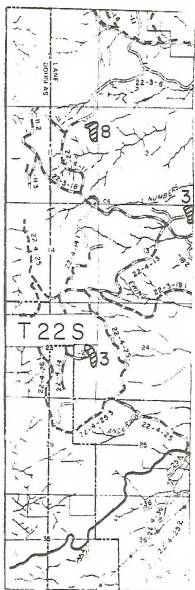
- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 22 S.; R. 3 W.  
 TREATMENT NO. 2, 3, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE













EUGENE DISTRICT

0 1 2 miles D-44





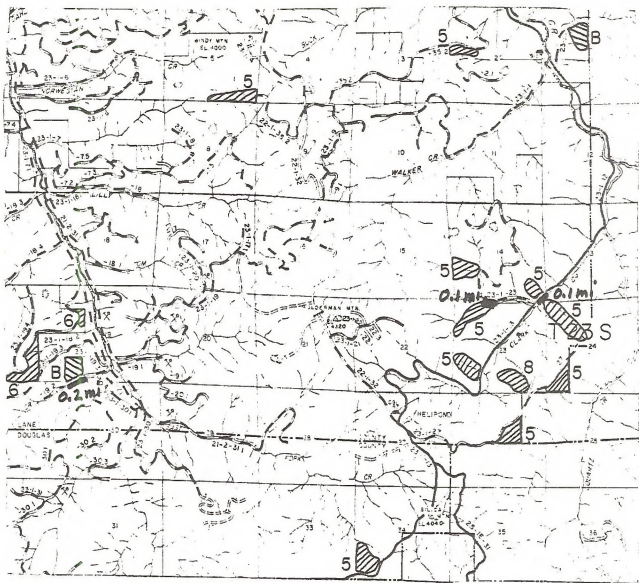
LEGEND

-  ROAD NO.S - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 22 S.; R. 4 W.  
 TREATMENT NO. 3, 8  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT





LEGEND

- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 23 S.; R. 1 W.  
 TREATMENT NO. 5, 6, 8, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT

D-46





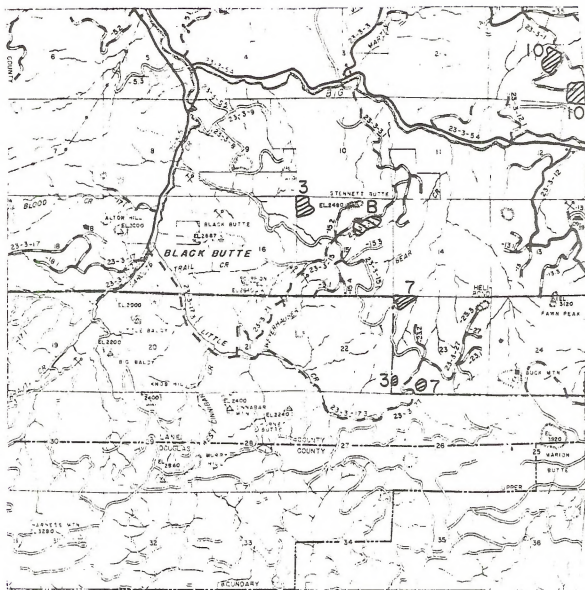
LEGEND

- ROAD NO.S - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 23 S.; R. 2 W,  
 TREATMENT NO. 5, 7, 8, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT

0 1 2 miles D-47



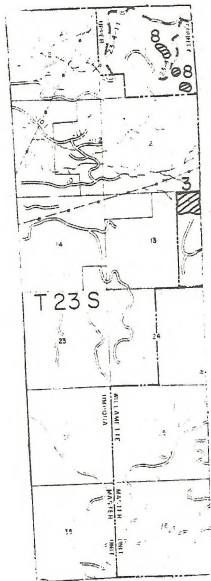
LEGEND

- ROAD NOS. - TWP. - RANGE - SEC.
- HARD SURFACE ROAD
- DIRT ROAD
- GRAVEL ROAD
- DISTRICT BOUNDARY
- COUNTY BOUNDARY
- POND
- FISH HATCHERY
- AGRICULTURE LAND
- DOMESTIC WATER INTAKE
- HOUSE, WATER SOURCE UNKNOWN
- CLASS I STREAM













UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 23 S.; R. 3 W,  
 TREATMENT NO. 3, 7, 10, B (B = 11 or 12)  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT

0 1 2 miles D-48



LEGEND

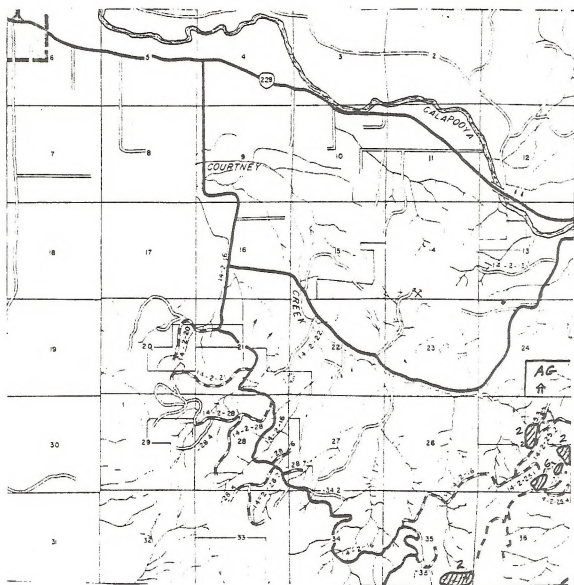
-  ROAD NO.S - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

7mi













0 1 2 miles D-49

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 23 S.; R. 4 W.  
 TREATMENT NO. 3, 8  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT



LEGEND

-  ROAD NO.S - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 14 S.; R. 2 W.  
 TREATMENT NO. 2,6  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT







F.Y. 78 PROPOSED HERBICIDE PROJECT  
DESCRIPTIONS

ROSEBURG DISTRICT

DISTRICT MANAGER

672-4491

777 NW Garden Valley Blvd.  
Roseburg, OR 97470

THE HISTORY OF THE

CHAPTER I

SECTION I

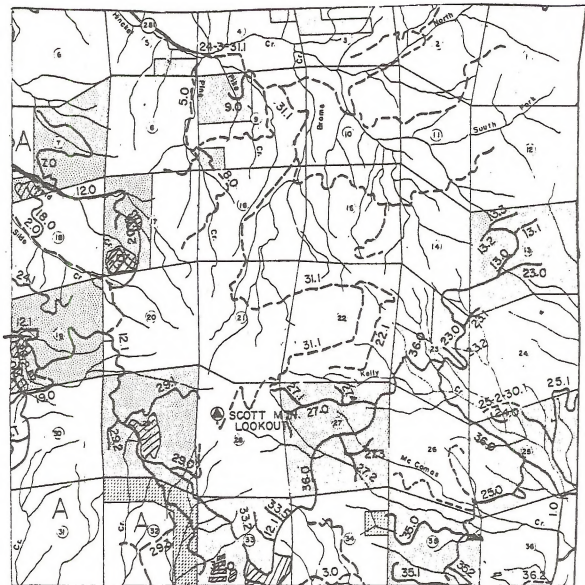
THE HISTORY OF THE

ROSEBURG DISTRICT  
HERBICIDE PROGRAM PROPOSED FOR 1978

Treatment Number	Target Pest	Purpose	Herbicide	Lb. Actual Chemical/Acre	Active Ingrid.	Spray Formulation	Appl. Rate. (gal/ac)	No. of acres	Range of size (acres)	Av. size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
100-1	Annual and Perennial grasses	site prep.	Atrazine & Dowpon M	helicopter	Atrazine 5# <sup>s</sup> Dowpon 4# <sup>s</sup>	1 gal Atrazine 4 lbs. Dowpon 9 1/2 gals. water	10	68	10-100	40	Feb.-June	24,300	2,700
100-2	Perennial grasses	site prep-release	Dowpon M	helicopter	Dowpon 4# <sup>s</sup>	4 lbs. Dowpon 10 gals. water	10	75	10-40	24	Mar., Ap.	7,200	1,800
100-3	Annual grasses	site prep-release	Atrazine	helicopter	Atrazine 5# <sup>s</sup>	5 lbs. Atrazine 10 gals. water	10	100	10-60	48	Feb.-May	20,500	4,100
100-5	ceanothus	release	Silvex	helicopter	Silvex 4# <sup>s</sup>	Silvex 4 lbs. 3/4 gal. diesel 9 1/4 gal. water	10	12	5-80	45	Ap.-May	2,200	550
100-6	grasses, forbs	site prep.	Simazine	helicopter	Simazine 4# <sup>s</sup>	4 lbs. Simazine/ac. 10 gals. water	10	5	10-60	40	Feb.	800	200
100-8	madrone, willow (indiv. trees and clumps)	maint. of seed produc. area	Wendone-170	knapsack sprayer	2,4,-D 1# Silvex 1#	1 lb. 2,4-D 1 lb. Silvex 1 gal. diesel oil 9 gals. water	saturation	2	10		Ap.-May	20	20
100-9	madrone, chinquapin	release	2,4-D & Silvex	helicopter	2,4-D Silvex 1# 2,-4-D 1#	1 gal. oil 9 gals. water	10	15	10-30	20	Mar.-April	600	300
100-10	madrone, chinquapin	release	2,4-D & Silvex	helicopter	Silvex 1# 2,4-D 1#	1 gal. oil 9 gal. water 1 ea. 2,4-D,	10	60	10-60	28	April	3,400	1,700
100-11	madrone, thistle	release	2,4-D	helicopter	2,4-D 2#	2 lbs. 2,4-D 3/4 gal. diesel 9 gals. water	10	10	10-40	36	March	720	360

## Roseburg (concluded)


Treatment Number	Target Pest	Purpose	Herbicide	Application Method	Lbs. Actual Chemical/Acre	Spray Formulation	Appl. Rate. (gal/ac)	No. of acres	Range of size (acres)	Av. size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
100-12	large madrone (individ. trees)	release	2,4-D	manually injected	2,4-D 2#s	concentrate	-	8	10-60	40	May-June	612	306
100-13	madrone	release	2,4-D	manually sprayed	2,4-D 2#s	diesel oil	saturate stems	2		6	May-June	24	12
100-14	madrone, chinquapin, poison oak	release	silvex	helicopter	Silvex 4#s	4lb. Silvex 10 gals. water	10	8	30-60	37	Aug.-Sept.	1,200	300
100-15	Blg leaf maple sprouts (individ. trees)	site prep.	silvex	manually sprayed	Silvex 4#s	10 gals. diesel 4lbs/gal. Silvex	saturate stems	5	10-80	20	May-June	400	100
100-17	alder, vine maple	road maint.	Banvel 520	truck sprayer	1# Dicamba 2#2,4-D	1 gal Banvel 99 gals. water	250	road shoulders			Spr.-Sum.	1,175	150
100-18	grasses	road maint.	Diuron	truck sprayer	Diuron 15#s	10-20 lb. Diuron 40-100 gals. water	20-100	road shoulders			Feb.-June	975	65
								Total				64,126	12,663



ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 1-78-36-100-2 (Dowpon)

Treatment Area ----- 

Agricultural Land ----- A

Residence ----- R

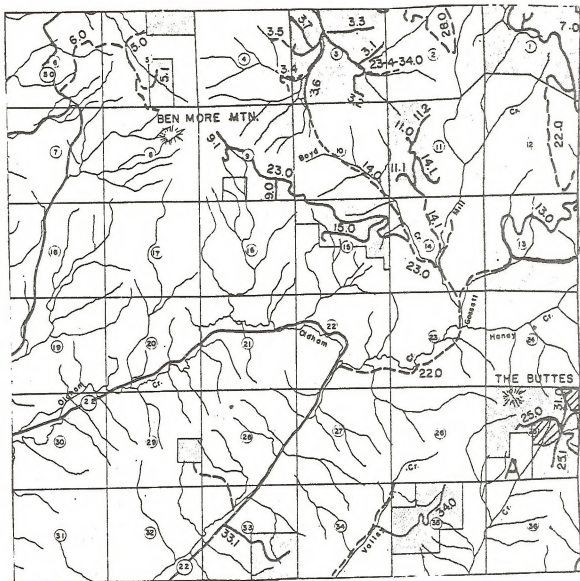
Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-53






T  
24  
S

R 4 W

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 3-78-36-100-6 (Simizine)

Treatment Area ----- 

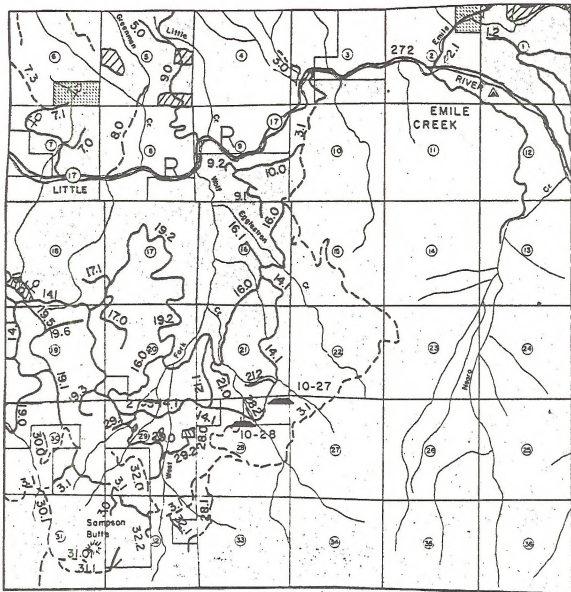
Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile





R 2 W

T  
27  
S

ROSEBURG BLM DISTRICT

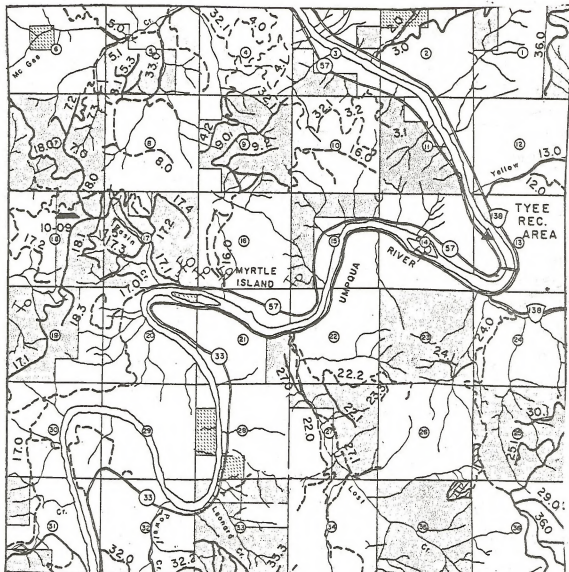
NORTH UMPQUA RESOURCE AREA

Treatment Number 2-78-36-100-3 (Atrazine)

- |                    |       |   |
|--------------------|-------|---|
| Treatment Area     | ----- |  |
| Agricultural Land  | ----- | A   |
| Residence          | ----- | R   |
| Domestic Water Use | ----- | DW  |
| Class 1 Stream     | ----- |  |



Scale 1" = 1 Mile

D-55

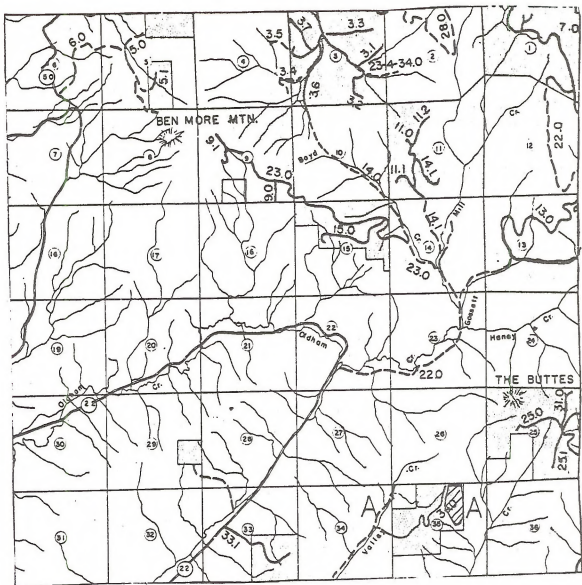
T  
24  
S

## ROSEBURG BLM DISTRICT

## DRAIN RESOURCE AREA

Treatment Number 78-36-100-1Treatment Area Agricultural Land  AResidence  RDomestic Water Use  DWClass 1 Stream 

Scale 1" = 1 Mile



T  
24  
S

R 4 W

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 1-78-36-100-2 (Downon)

Treatment Area ----- 

Agricultural Land ----- A

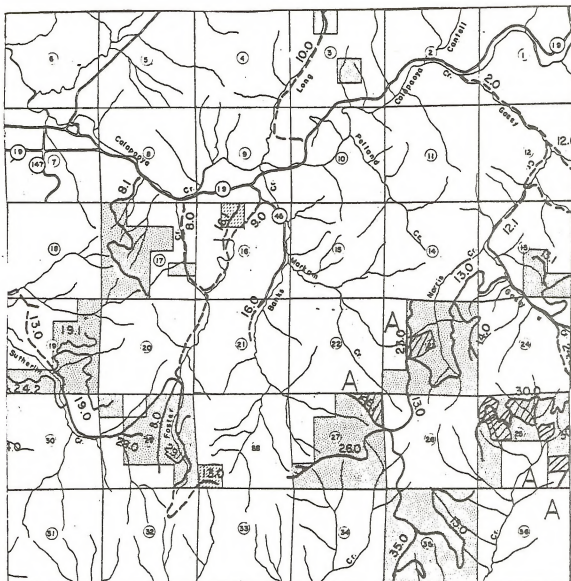
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-57



R 4 W

T  
25  
S

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 1-78-36-100-2 (Dowpon)

Treatment Area ----- 

Agricultural Land ----- A

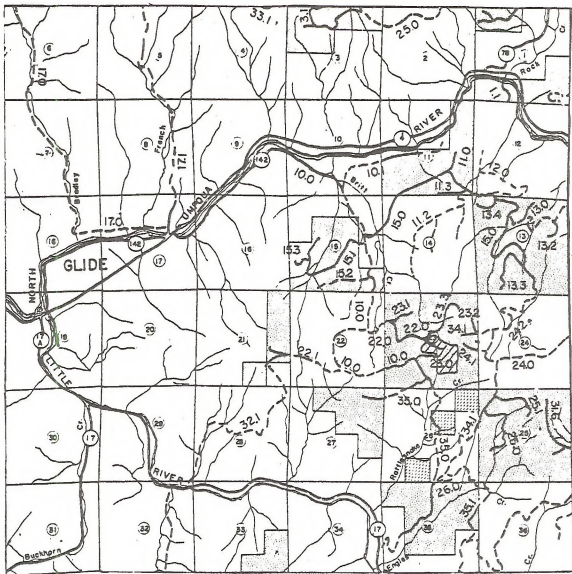
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-58





T  
26  
S

R3W

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

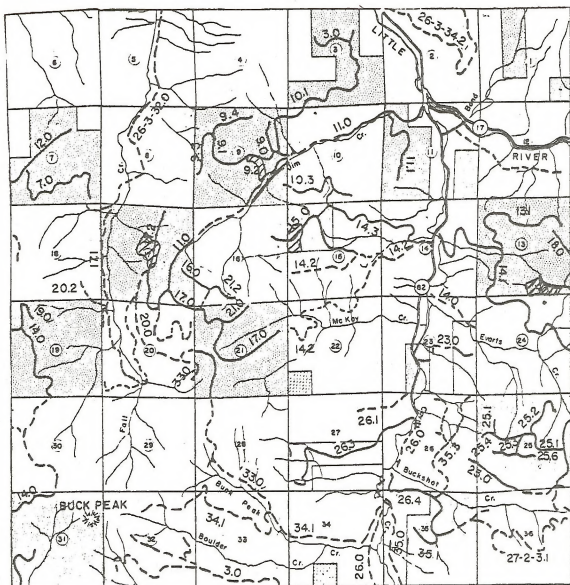
Treatment Number 1-78-36-100-2 (Dowpon)

Treatment Area	-----	
Agricultural Land	-----	A
Residence	-----	R
Domestic Water Use	-----	DW
Class 1 Stream	-----	

Scale 1" = 1 Mile

D-59







T  
27  
S

R 3 W

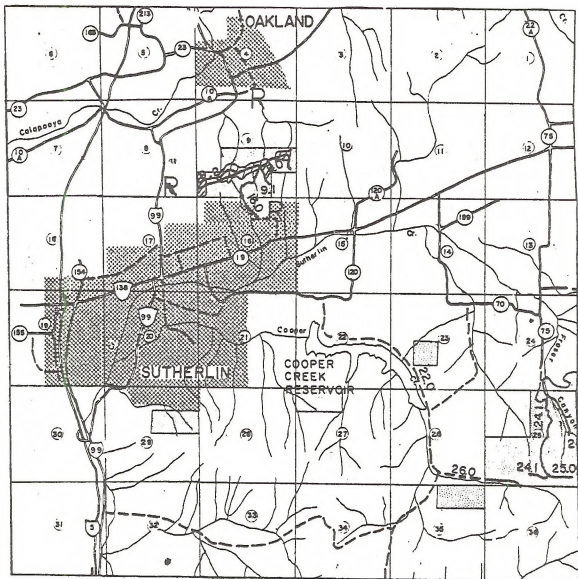
ROSEBURG BLM DISTRICT  
NORTH UMPQUA RESOURCE AREA

Treatment Number 1-78-36-100-2 (Dowpon)

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

D-60



R 5 W

T  
25  
S

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 1-78-36-100-2 (Dowpon)

Treatment Area ----- 

Agricultural Land ----- A

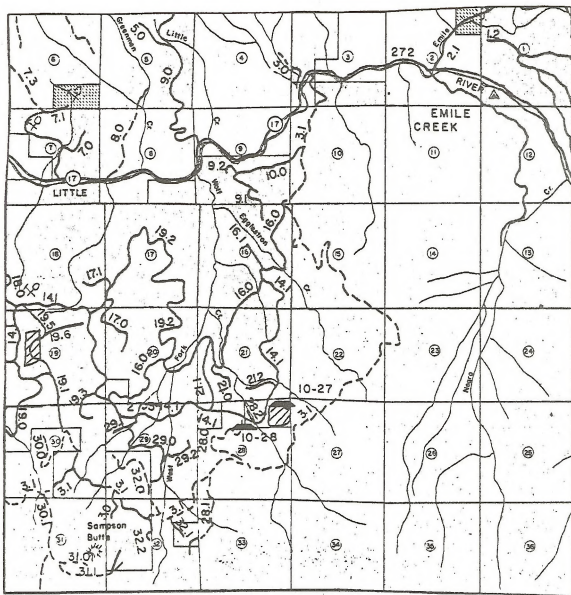
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-61



R 2 W

T  
27  
S

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 3-78-36-100-6 (Simizine)

Treatment Area ----- 

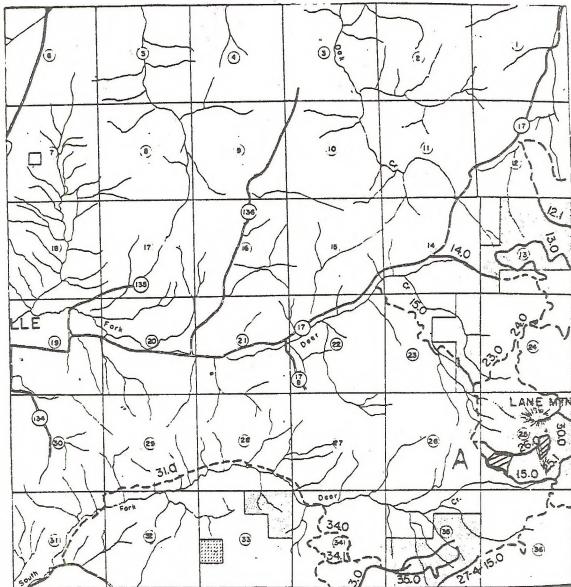
Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile



T  
27  
S

R 4 W

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 3-78-36-100-6 (Simizine)

Treatment Area ----- 

Agricultural Land ----- A

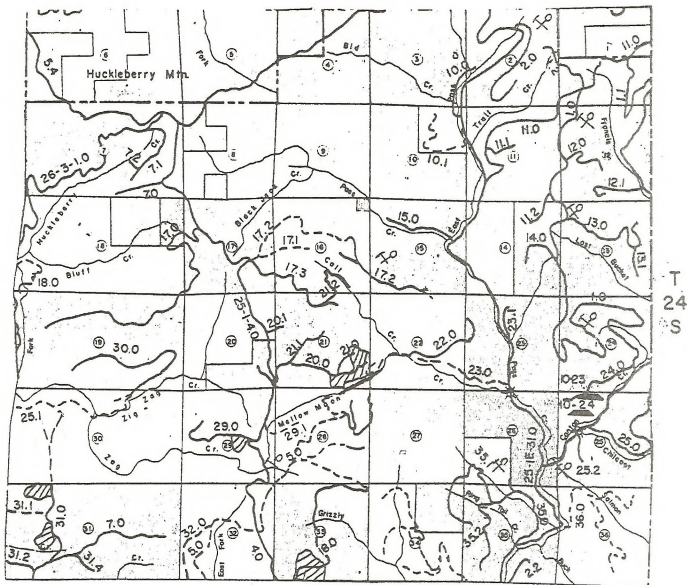
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-63



RIW

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 4-78-36-100-5 (Silvex Em1)

Treatment Area ----- 

Agricultural Land ----- A

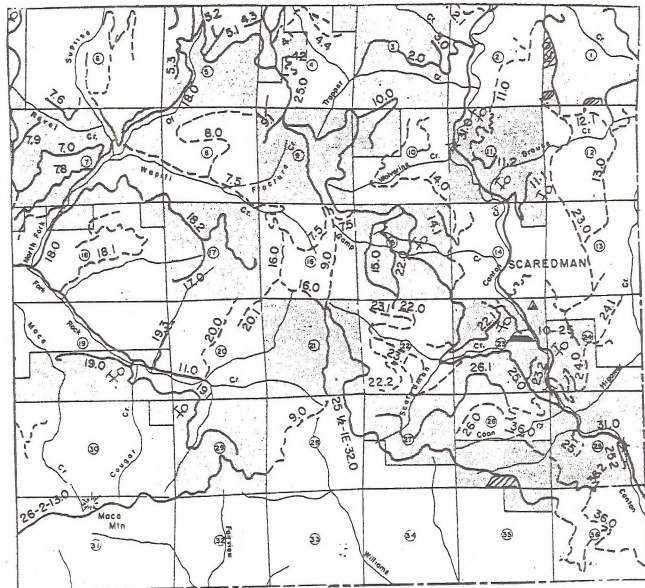
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-64





T  
25  
S

RIW

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

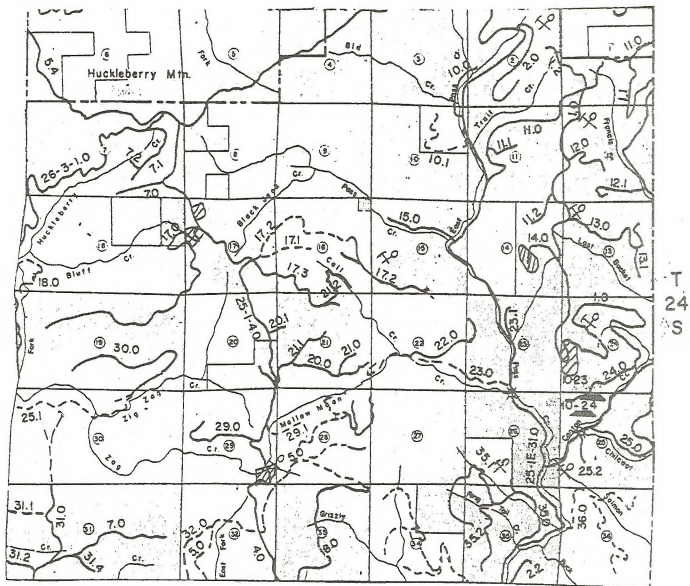
Treatment Number 4-78-36-100-5 (Silvex Em1)

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

D-65





RIW

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 5-78-36-100-10 (Silvex-24D)

Treatment Area ----- 

Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

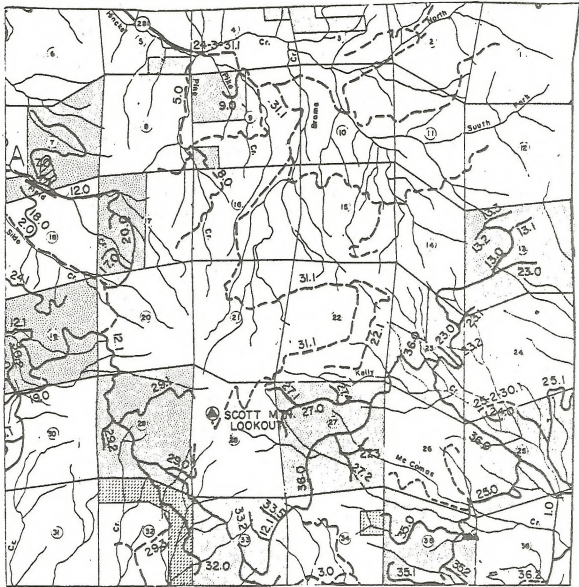
Class 1 Stream ----- 

Scale 1" = 1 Mile

D-66







R 3 W

T 25 S

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 6-78-36-100-14 (Silvex H<sub>2</sub>O)

Treatment Area ----- 

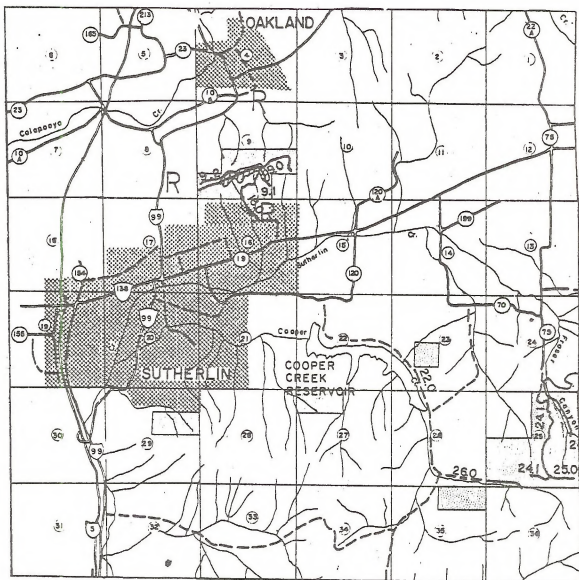
Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile




R 5 W

T  
25  
S

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA


Treatment Number 6-78-36-100-14 (Silvex H<sub>2</sub>O)

Treatment Area ----- 

Agricultural Land ----- A

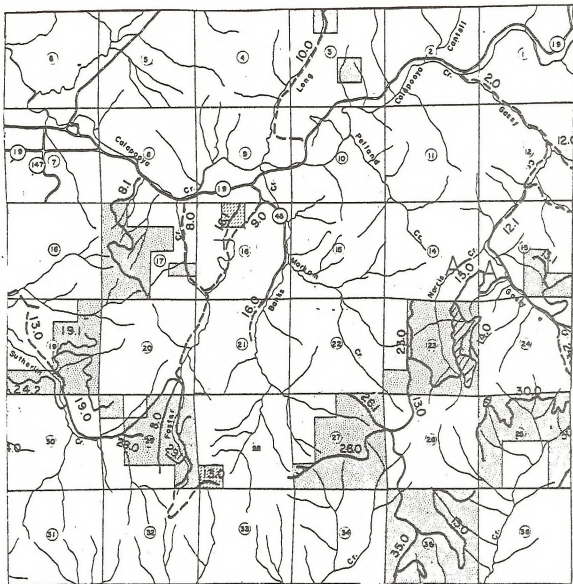
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-69





T  
25  
S

R 4 W

ROSEBURG BLM DISTRICT

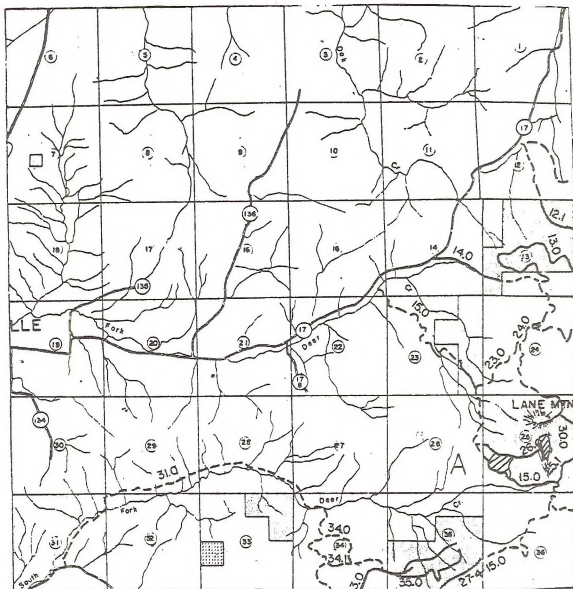
NORTH UMPQUA RESOURCE AREA

Treatment Number 6-78-36-100-14 (Silvex H<sub>2</sub>O)

Treatment Area	-----	
Agricultural Land	-----	A
Residence	-----	R
Domestic Water Use	-----	DW
Class 1 Stream	-----	

Scale 1" = 1 Mile

D-70





T  
27  
S

R 4 W

ROSEBURG BLM DISTRICT

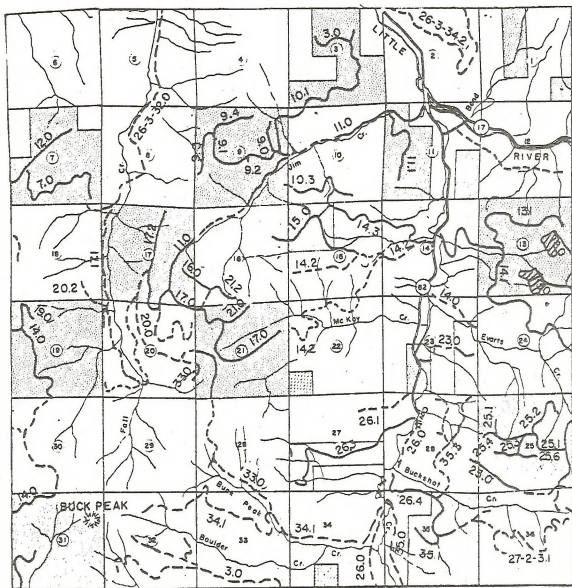
NORTH UMPQUA RESOURCE AREA

Treatment Number 7-78-36-100-11 (24-D)

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

D-71



T  
27  
S

R 3 W

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA


Treatment Number 7-78-36-100-11 (24-D)

Treatment Area ----- 

Agricultural Land ----- A

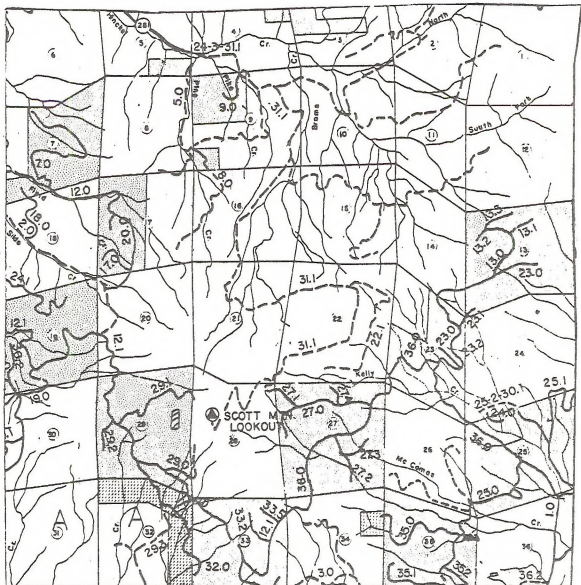
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile





R 3 W

T  
25  
S

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 7-78-36-100-11 (24-D)

Treatment Area ----- 

Agricultural Land ----- A

Residence ----- R

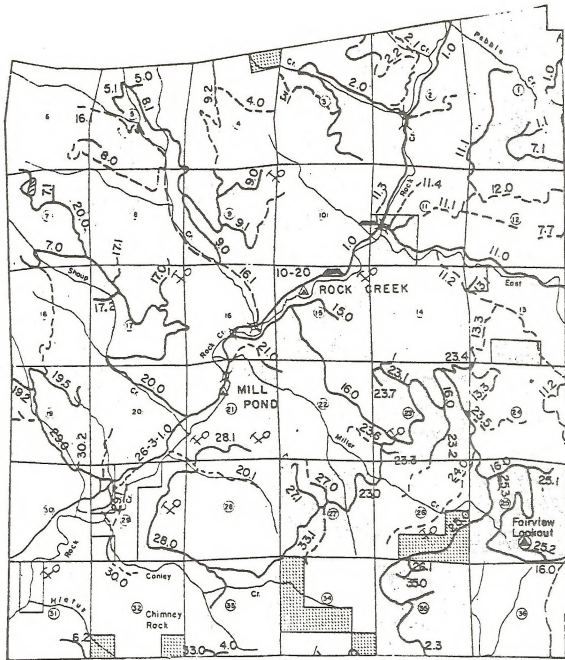
Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-73





R 2 W

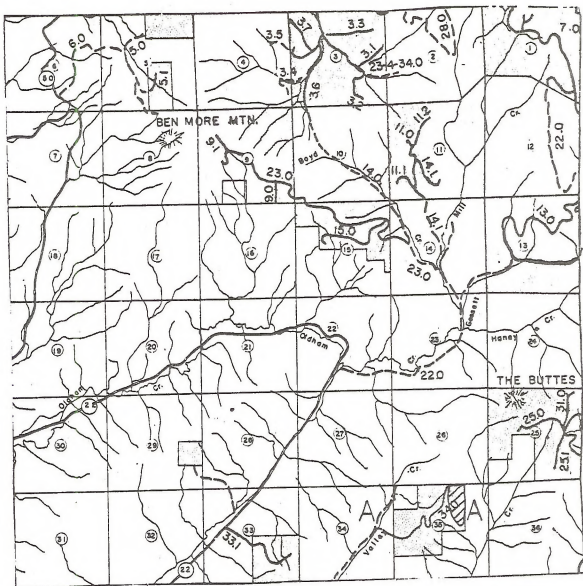
T 25 S

ROSEBURG BLM DISTRICT  
 NORTH UMPQUA RESOURCE AREA

Treatment Number 7-78-36-100-11 (24-0)

- Treatment Area -----
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile



T  
24  
S

R 4 W

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 2-78-36-100-3 (Atrazine)

Treatment Area ----- 

Agricultural Land ----- A

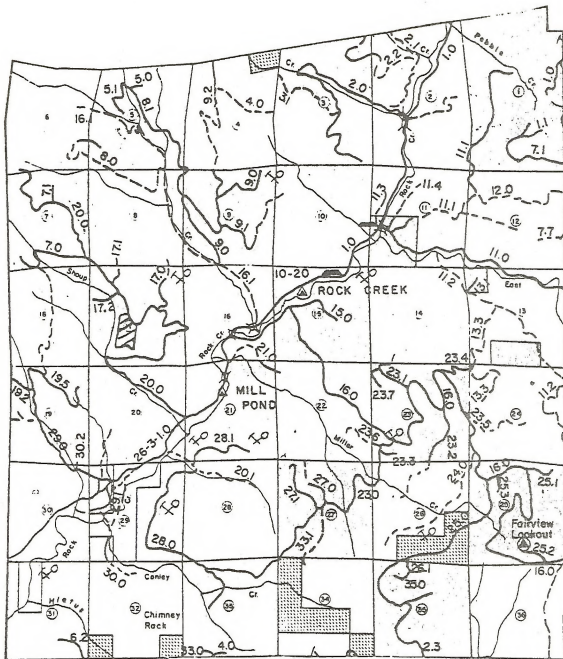
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile


D-75



ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 2-78-36-100-3 (Atrazine)

Treatment Area ----- 

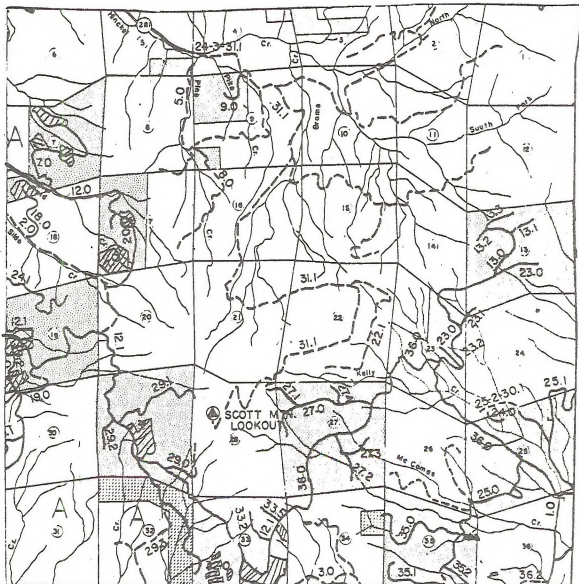
Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile



R 3 W

T  
25  
S

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 2-78-36-100-3 (Atrazine)

Treatment Area ----- 

Agricultural Land ----- A

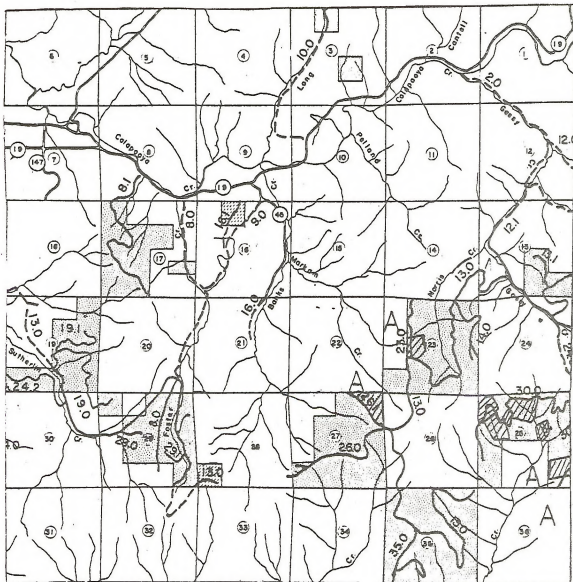
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-77



R 4 W

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 2-78-36-100-3 (Atrazine)

Treatment Area ----- 

Agricultural Land ----- A

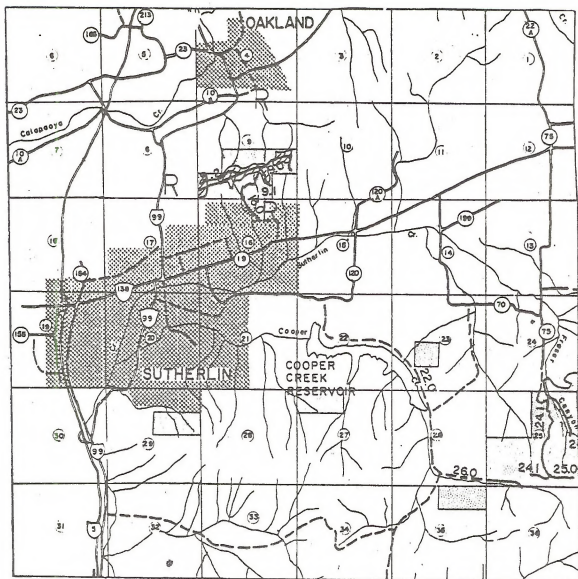
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-78



R 5 W

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 2-78-36-100-3 (Atrazine)

Treatment Area -----

Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

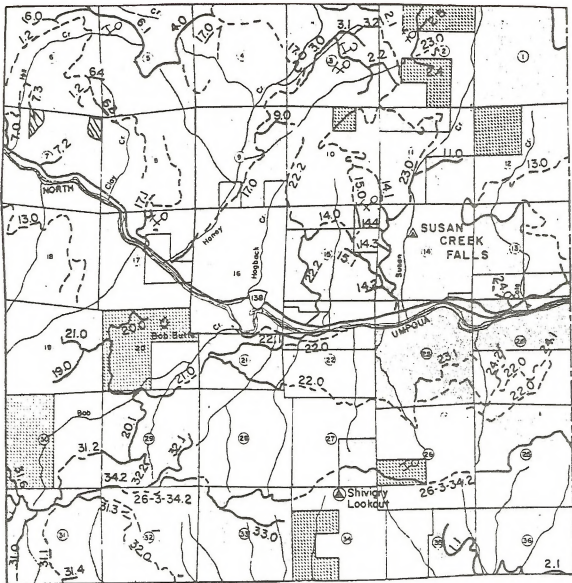
Class 1 Stream ----- 

Scale 1" = 1 Mile

T  
25  
S

D-79





T  
26  
S

R 2 W

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 2-78-36-100-3 (Atrazine)

Treatment Area ----- A

Agricultural Land ----- A

Residence ----- R

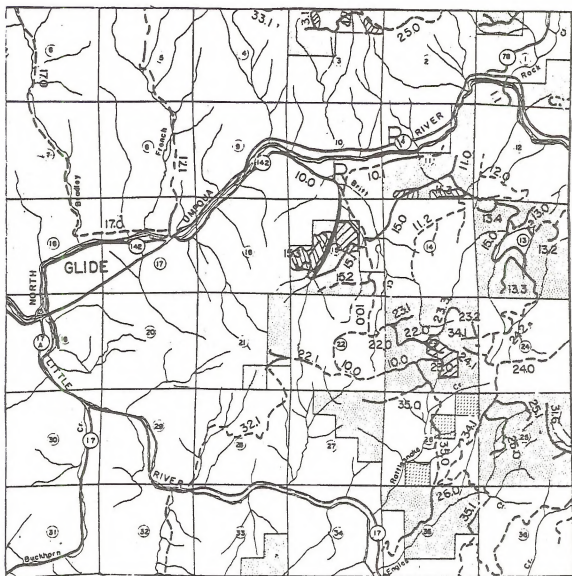
Domestic Water Use ----- DW

Class 1 Stream ----- 

D-80

Scale 1" = 1 Mile





R3W

T  
26  
S

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 2-78-36-100-3 (Atrazine)

Treatment Area ----- 

Agricultural Land ----- A

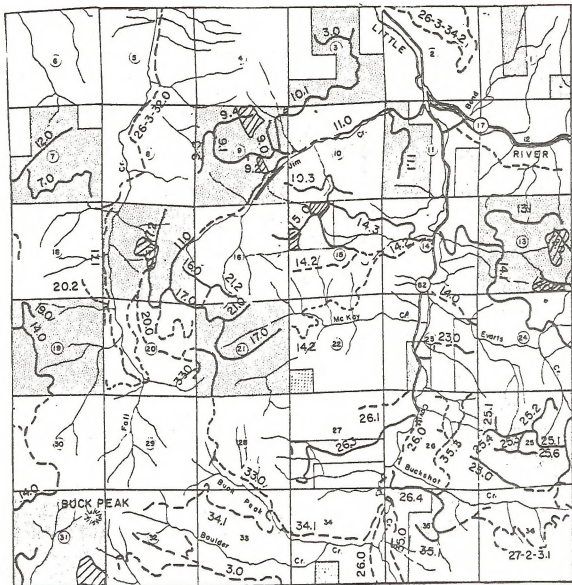
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-81



R 3 W

T  
27  
S

ROSEBURG BLM DISTRICT

NORTH UMPQUA RESOURCE AREA

Treatment Number 2-78-36-100-3 (Atrazine)

Treatment Area ----- 

Agricultural Land ----- A

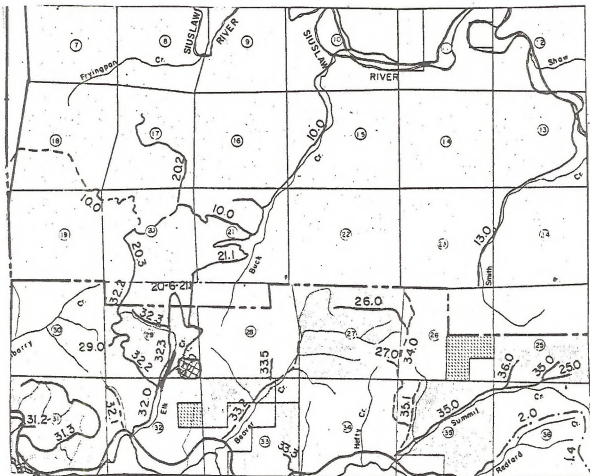
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

R 6 W



T  
20  
S

ROSEBURG BLM DISTRICT

DRAIN RESOURCE AREA

Treatment Number 78-36-100-10

Treatment Area



Agricultural Land

----- A

Residence

----- R

Domestic Water Use

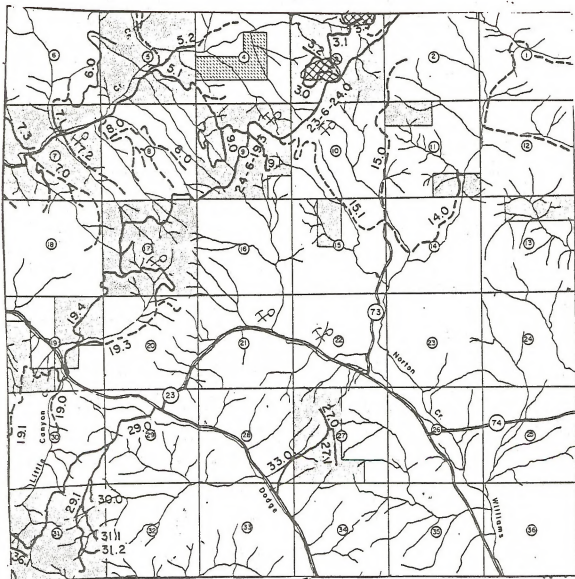
----- DW

Class 1 Stream



Scale 1" = 1 Mile

R 6 W




T  
2L  
S

ROSEBURG BLM DISTRICT

DRAIN RESOURCE AREA


Treatment Number 78-36-100-1

Treatment Area  -----

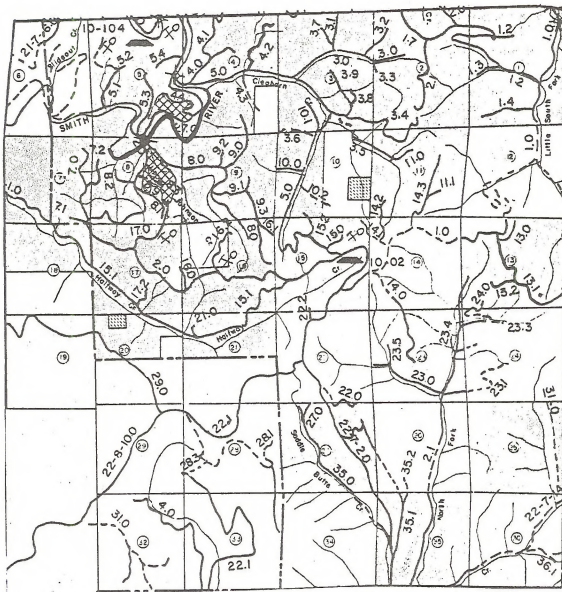
Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

T  
21  
S

## ROSEBURG BLM DISTRICT

## DRAIN RESOURCE AREA

Treatment Number 78-36-100-10Treatment Area 

Agricultural Land ----- A

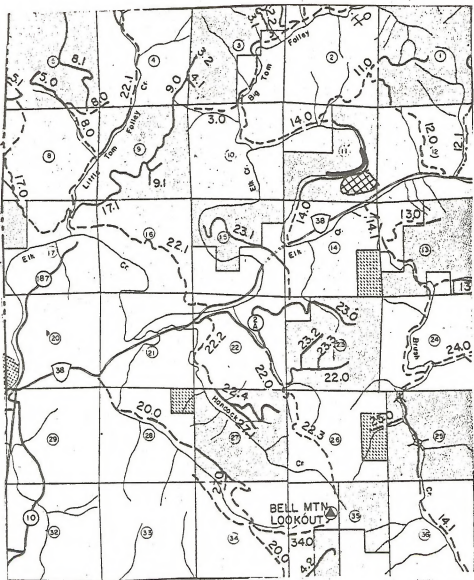
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream 

Scale 1" = 1 Mile

R 7 W



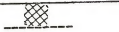
T  
22  
S

ROSEBURG BLM DISTRICT

DRAIN RESOURCE AREA

Treatment Number 78-36-100-10

Treatment Area



Agricultural Land



A

Residence



R

Domestic Water Use



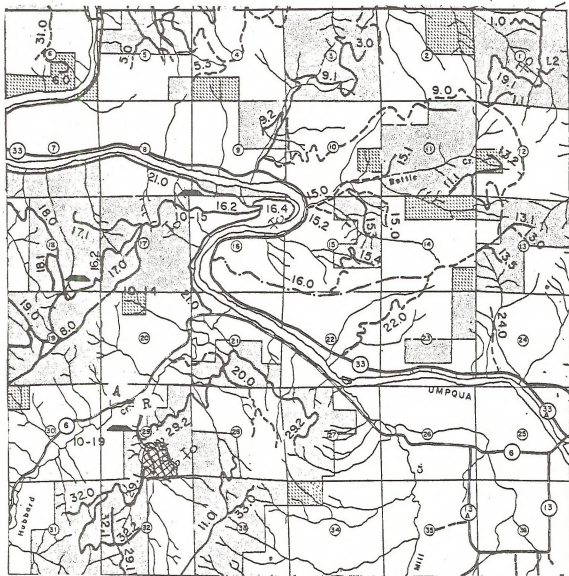
DW

Class 1 Stream



Scale 1" = 1 Mile





## ROSEBURG BLM DISTRICT


## DRAIN RESOURCE AREA

Treatment Number 78-36-100-10Treatment Area 

Agricultural Land ----- A

Residence ----- R

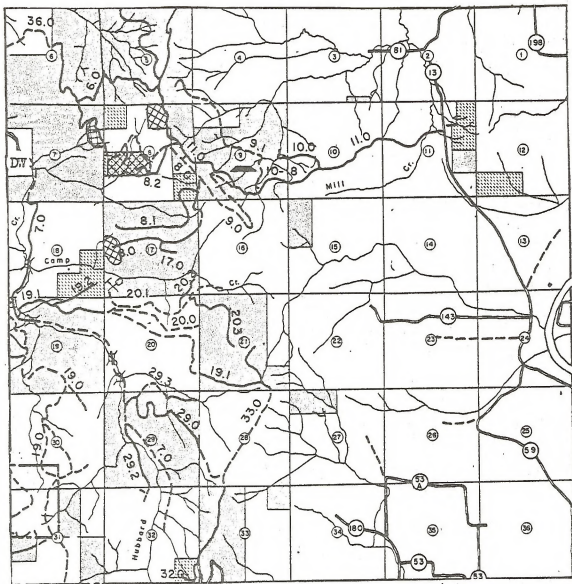
Domestic Water Use ----- DW

Class I Stream ----- 

Scale 1" = 1 Mile




R 7 W

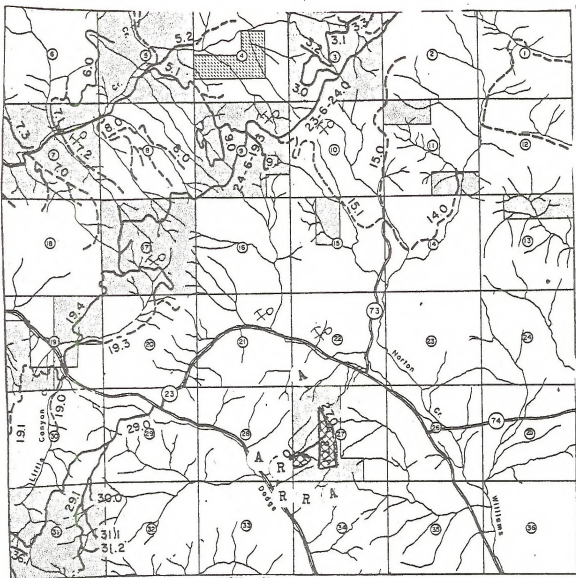


T  
26  
S

ROSEBURG BLM DISTRICT  
DRAIN RESOURCE AREA

- Treatment Number 78-36-100-10
- Treatment Area  \_\_\_\_\_
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----
- Scale 1" = 1 Mile

R 6 W



T  
24  
S

ROSEBURG BLM DISTRICT

DRAIN RESOURCE AREA

Treatment Number 78-36-100-10

Treatment Area -----

Agricultural Land ----- A

Residence ----- R

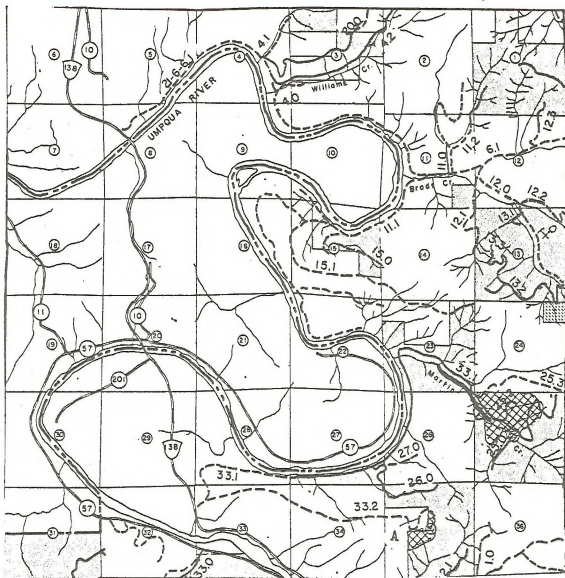
Domestic Water Use ----- DW

Class 1 Stream -----

Scale 1" = 1 Mile

D-89

R 7 W





T  
23  
S

ROSEBURG BLM DISTRICT

DRAIN RESOURCE AREA


Treatment Number 78-36-100-1

Treatment Area 

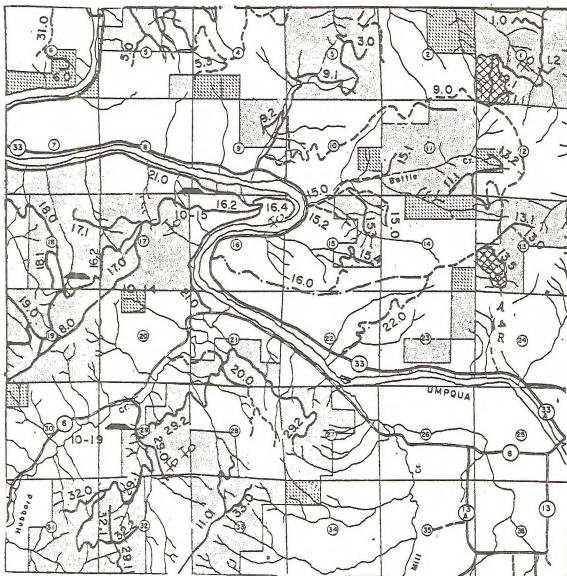
Agricultural Land  A

Residence  R

Domestic Water Use  DW


Class 1 Stream 

Scale 1" = 1 Mile



## ROSEBURG BLM DISTRICT

## DRAIN RESOURCE AREA

Treatment Number 78-36-100-1Treatment Area 

Agricultural Land ----- A

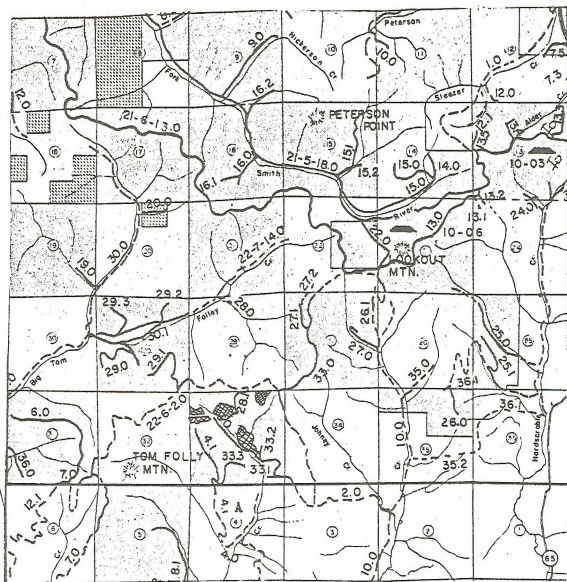
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 


Scale 1" = 1 Mile

D-91

T  
21  
ST  
22  
S

## ROSEBURG BLM DISTRICT

## DRAIN RESOURCE AREA

Treatment Number 78-36-100-1Treatment Area 

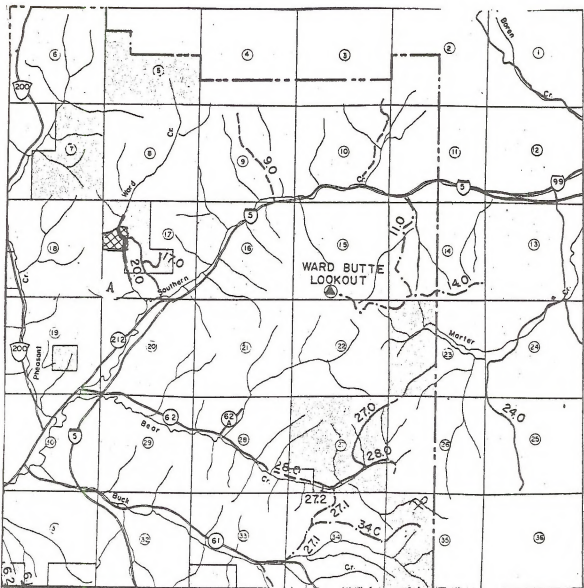
Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile



T  
21  
S

ROSEBURG BLM DISTRICT

DRAIN RESOURCE AREA

Treatment Number 78-36-100-1

Treatment Area -----

Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

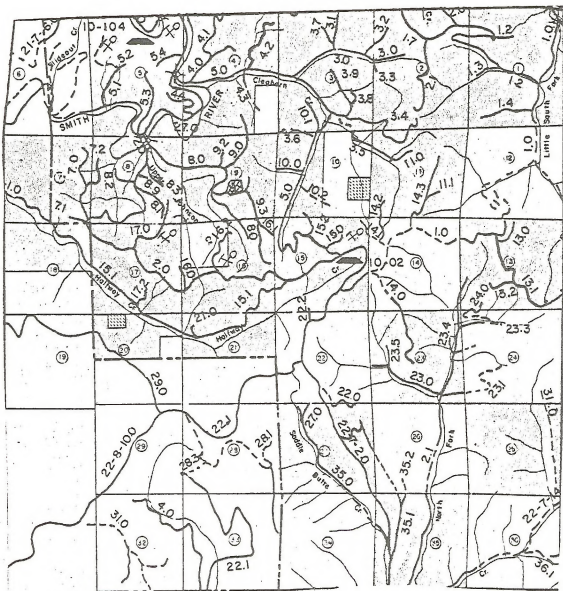
Class 1 Stream -----

D-93

Scale 1" = 1 Mile



R 7 W




T  
21  
S

ROSEBURG BLM DISTRICT

DRAIN RESOURCE AREA

Treatment Number 78-36-100-I

Treatment Area  \_\_\_\_\_

Agricultural Land ----- A

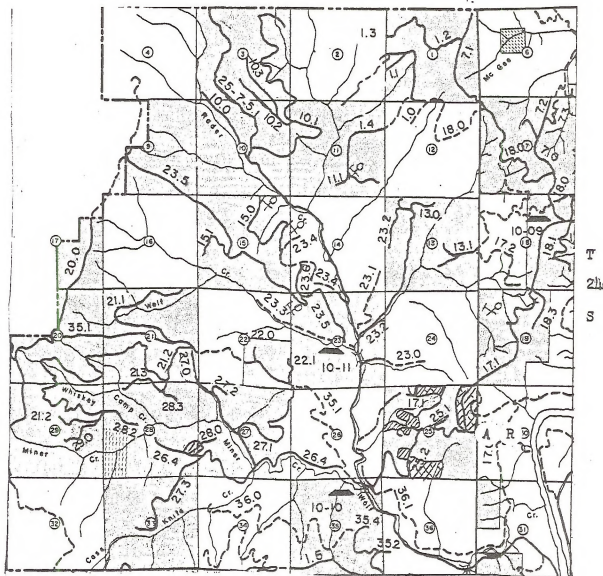
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-94



## ROSEBURG BLM DISTRICT

## DRAIN RESOURCE AREA

Treatment Number 78-36-100-1Treatment Area       

Agricultural Land ----- A

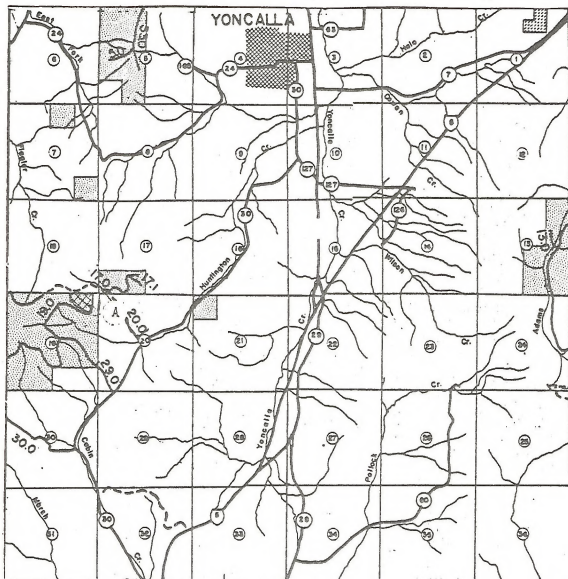
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream -----

Scale 1" = 1 Mile

R 5 W








T  
23  
S

ROSEBURG BLM DISTRICT

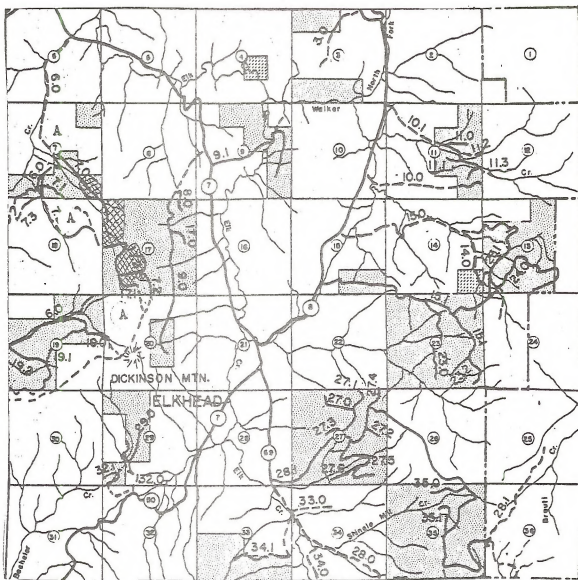
DRAIN RESOURCE AREA

Treatment Number 78-36-100-1

- Treatment Area      
- Agricultural Land     A
- Residence             R
- Domestic Water Use    DW
- Class 1 Stream        


Scale 1" = 1 Mile

D-96

T  
23  
S

## ROSEBURG BLM DISTRICT

## DRAIN RESOURCE AREA

Treatment Number 78-36-100-1Treatment Area 

Agricultural Land ----- A

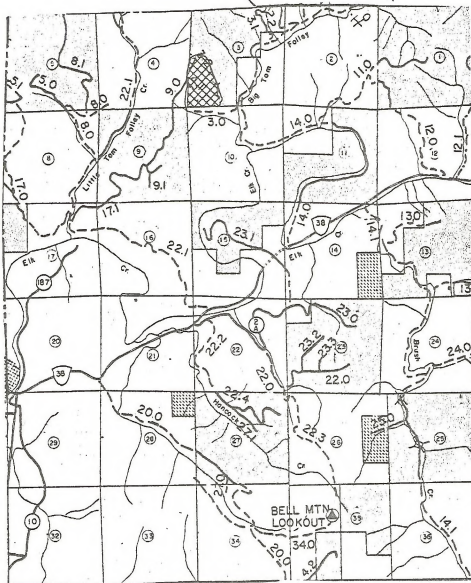
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

R 7 W



T  
22  
S

ROSEBURG BLM DISTRICT

DRAIN RESOURCE AREA

Treatment Number 78-36-100-1

- Treatment Area
- Agricultural Land  A
- Residence  R
- Domestic Water Use  DW
- Class 1 Stream

Scale 1" = 1 Mile



## ROSEBURG BLM DISTRICT

## DRAIN RESOURCE AREA

Treatment Number 78-36-100-1Treatment Area XXXX

Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream -----

Scale 1" = 1 Mile

T  
23  
S

D-99







R3W

T  
29  
S



ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-2

Treatment Area ----- ●

Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

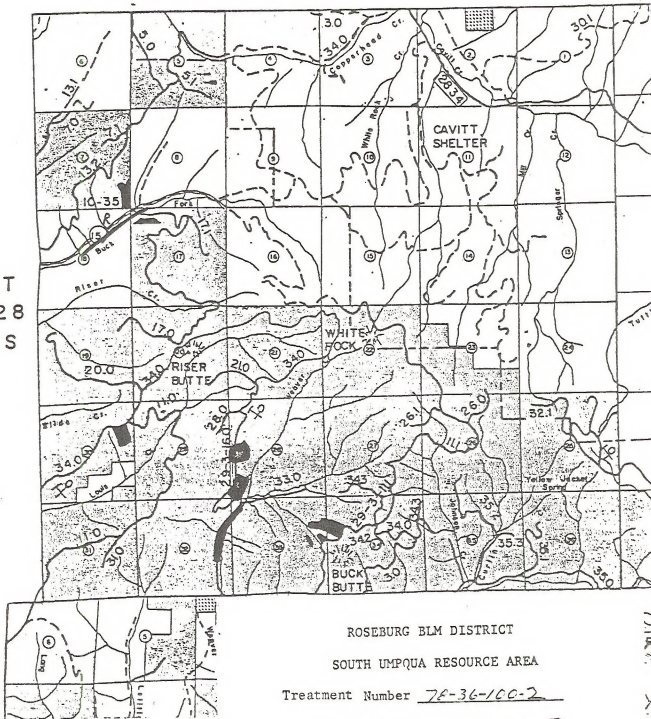
Class 1 Stream -----

Scale 1" = 1 Mile

D-102

R3W

T  
28  
S



ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-2

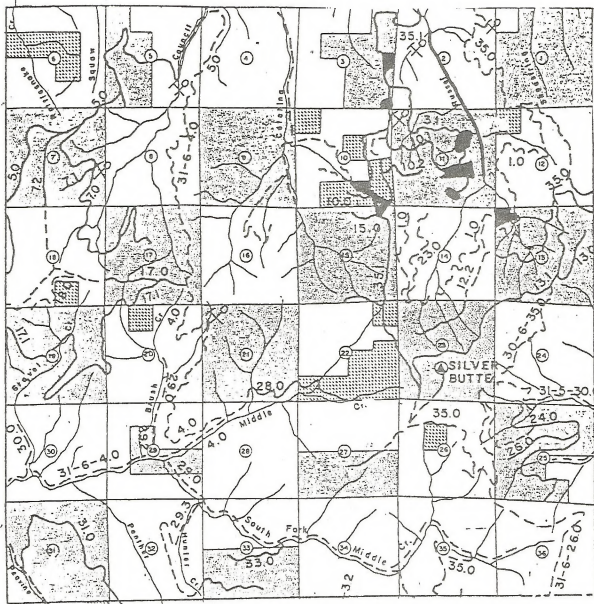
- Treatment Area ----- ■
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile

D-103



R6W

T  
31  
S



ROSEBURG BLM DISTRICT  
SOUTH UMPQUA RESOURCE AREA

Treatment Number 76-36-100-2

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile



R5W



T  
31  
S

ROSEBURG BLM DISTRICT

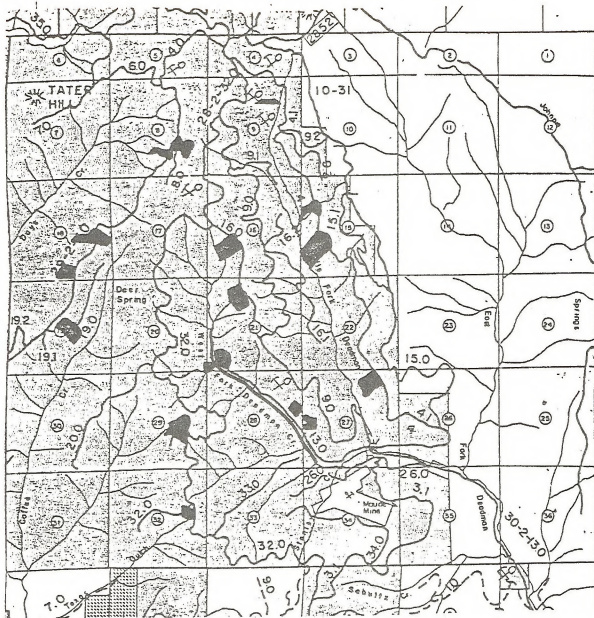
SOUTH UMPQUA RESOURCE AREA

Treatment Number 76-36-100-2

- Treatment Area ----- ■
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile





T  
29  
S

R2W

ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 7E-36-100-2

- Treatment Area ----- ●
- Agricultural Land ----- 'A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- —

Scale 1" = 1 Mile

D-106



T  
31  
S

R 4 W

ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

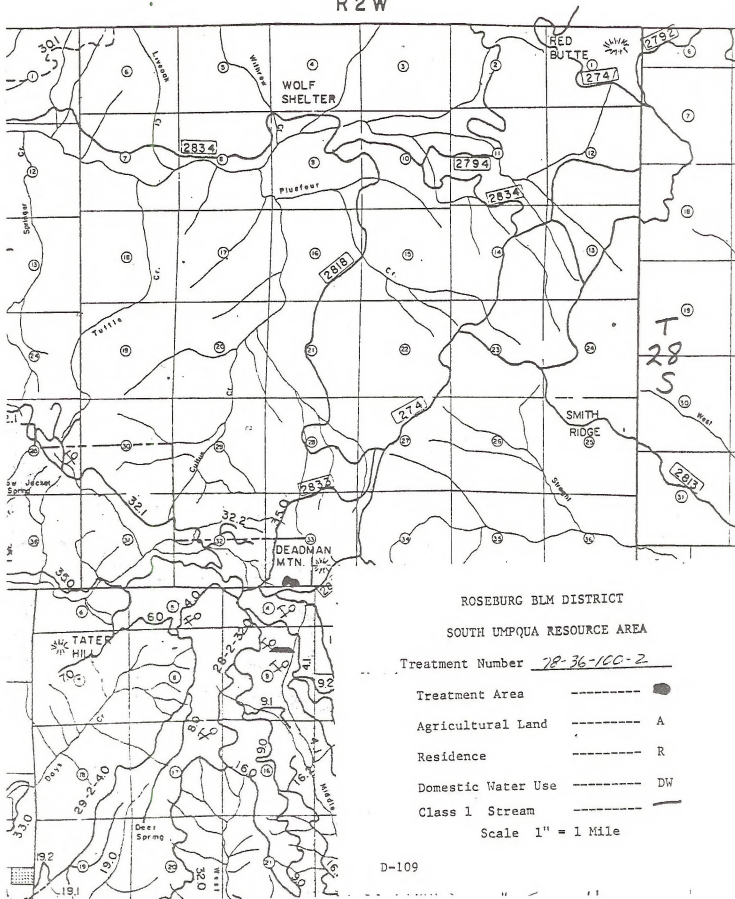
Treatment Number 78-36-100-2

Treatment Area ----- ●  
 Agricultural Land ----- A  
 Residence ----- R  
 Domestic Water Use ----- DW  
 Class 1 Stream -----

D-10 Scale 1" = 1 Mile



R 2 W



ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-2

- Treatment Area ----- ●
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile



T  
27  
S

R 4 W

ROSEBURG BLM DISTRICT

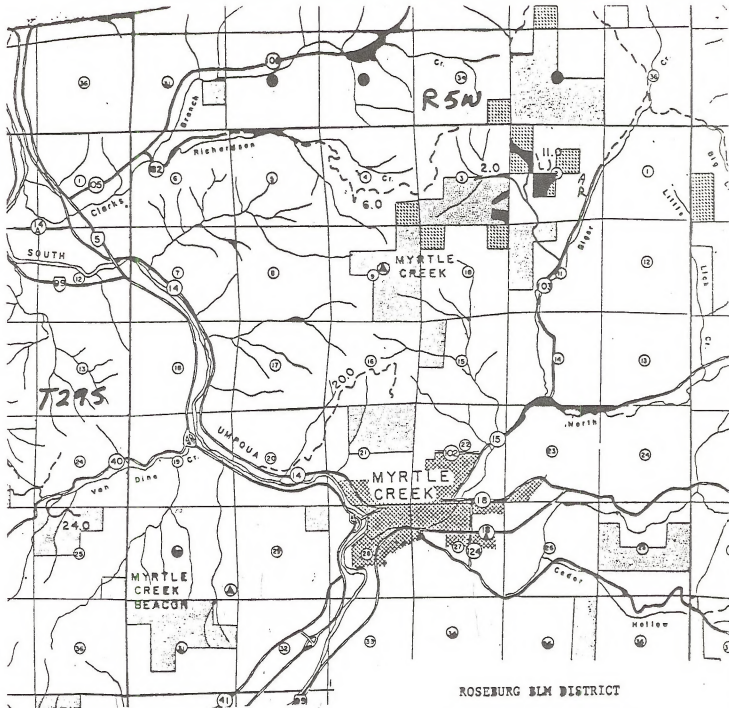
SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-2

- Treatment Area ----- ●
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- —

Scale 1" = 1 Mile  
D-110





ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-3

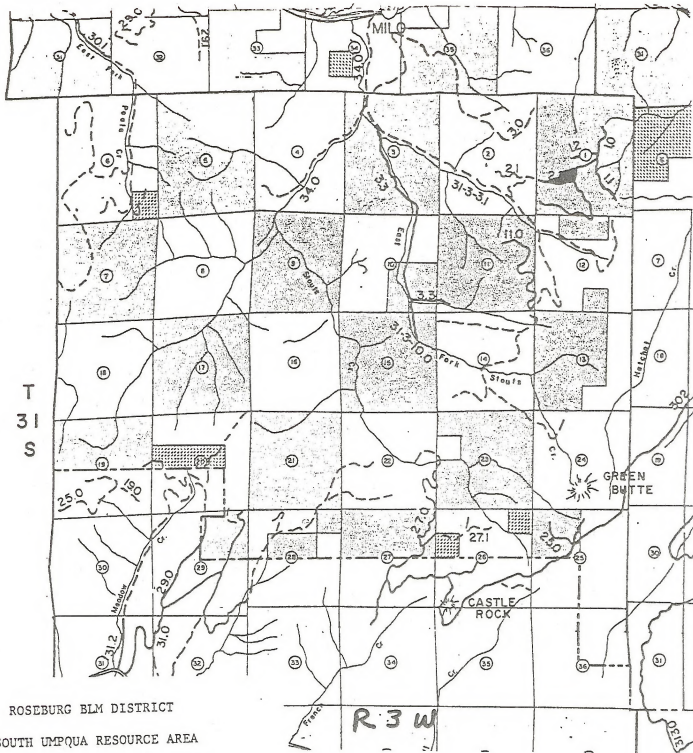
- Treatment Area ----- ●
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile





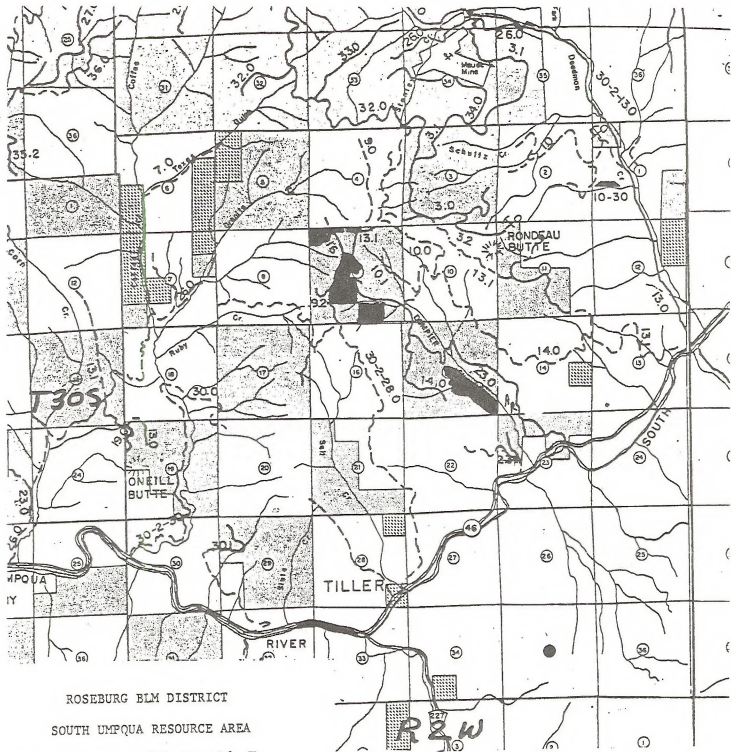




Treatment Number 78-36-100-3

- Treatment Area ----- ●
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile







T  
29  
S

R2W

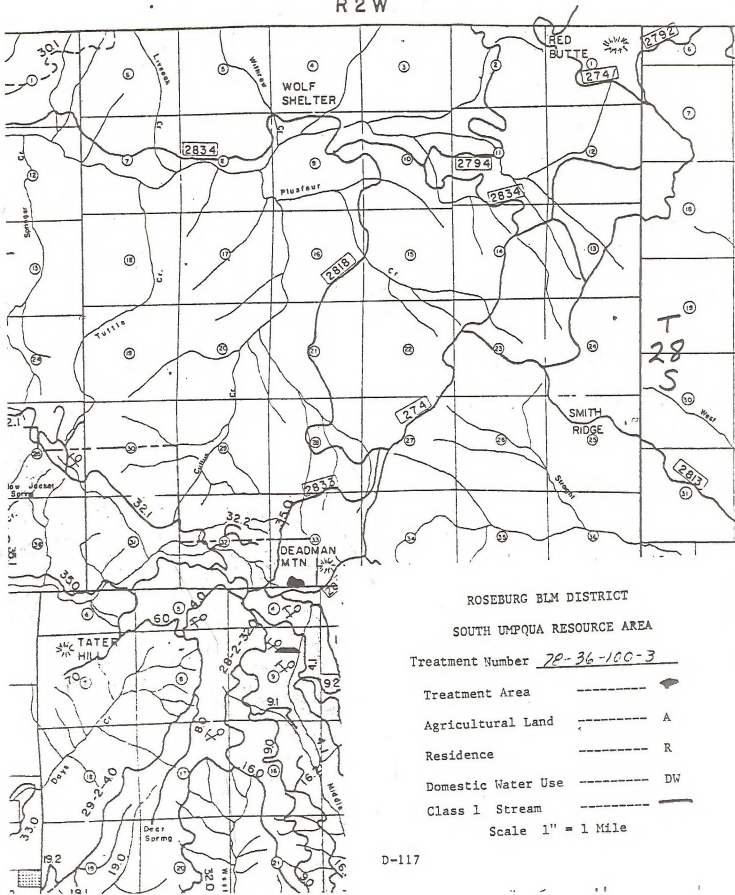
ROSEBURG BLM DISTRICT  
SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-3

- Treatment Area -----
- Agricultural Land ----- 'A'
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

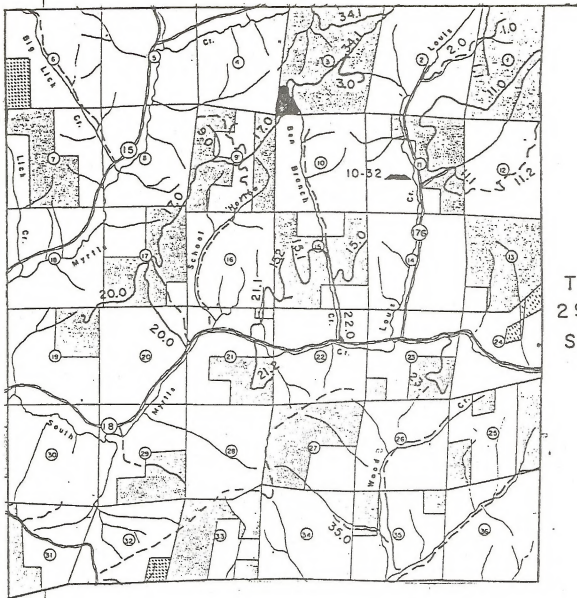
Scale 1" = 1 Mile

R 2 W







R4W



ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-3

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

R3W

T  
29  
S



ROSEBURG BLM DISTRICT

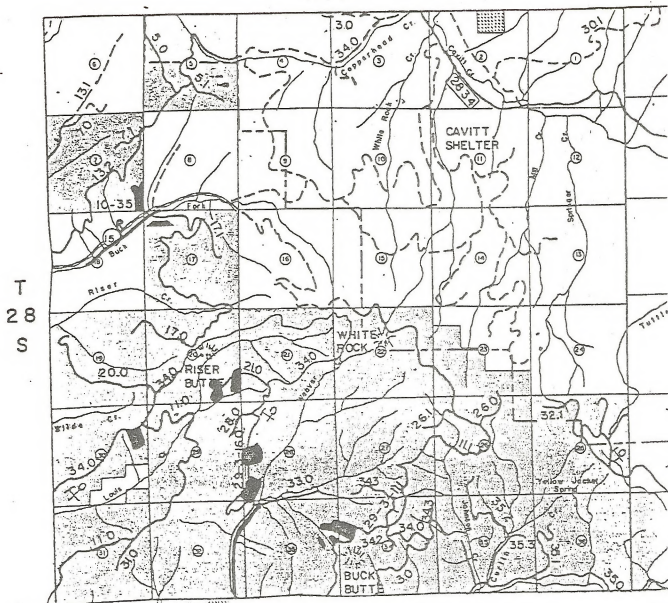
SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-3

- Treatment Area ----- ●
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile

R3W



T  
28  
S



ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

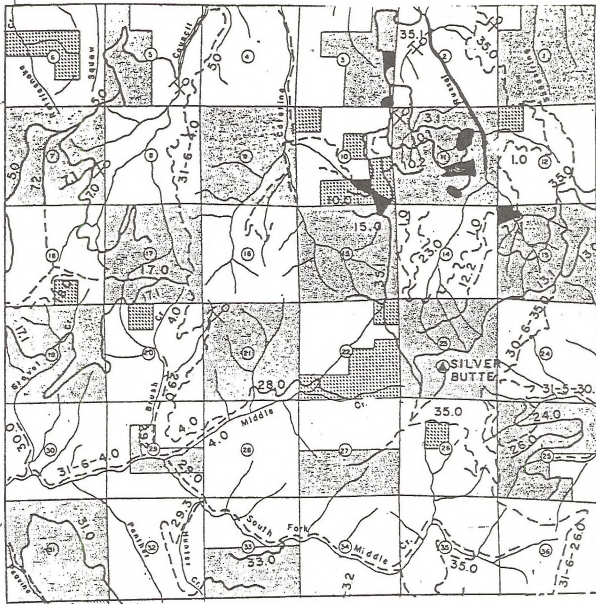
Treatment Number 78-36-100-3

- Treatment Area ----- ●
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile

R6W

T  
31  
S



ROSEBURG BLM DISTRICT

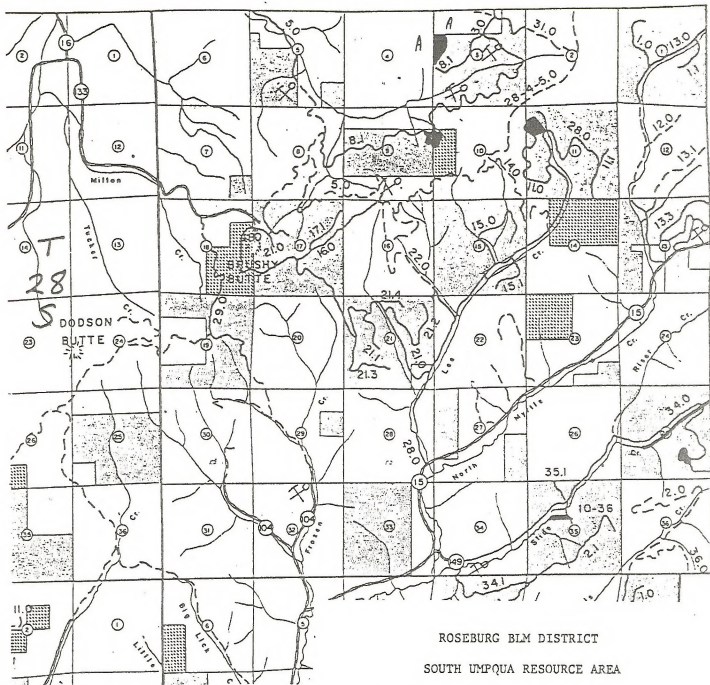
SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-3

- Treatment Area ----- ●
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile

D-121



ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 76-36-100-3Treatment Area ----- 

Agricultural Land ----- A

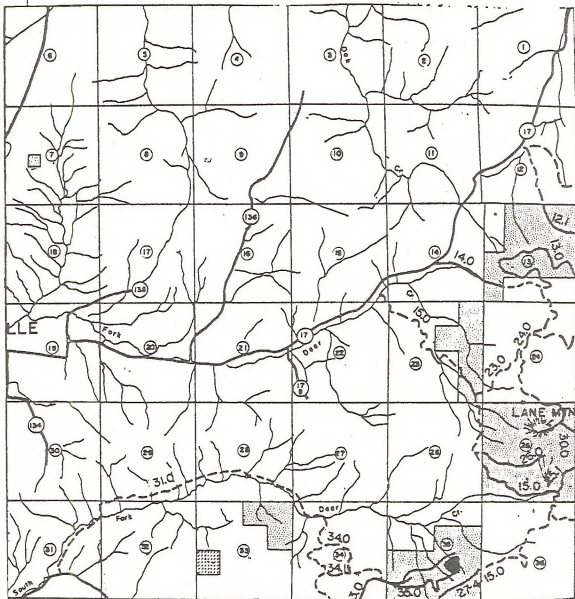
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile





T  
27  
S

R 4 W

ROSEBURG BLM DISTRICT

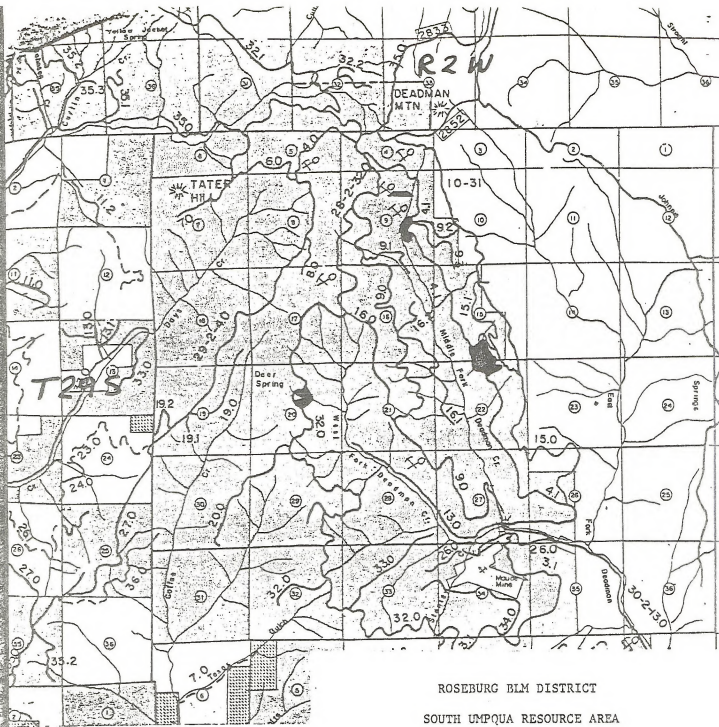
SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-3

- Treatment Area ----- ●
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

D-123  
Scale 1" = 1 Mile





ROSEBURG BLM DISTRICT  
SOUTH UMPQUA RESOURCE AREA

Treatment Number 23-36-100-5

Treatment Area ----- ●

Agricultural Land ----- A

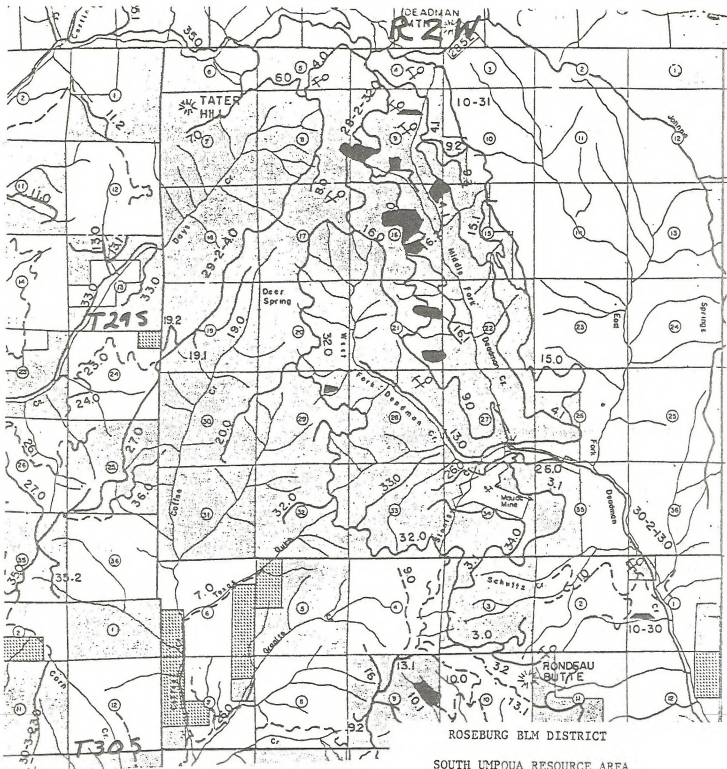
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream -----

Scale 1" = 1 Mile





ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-9

Treatment Area ----- ●

Agricultural Land ----- A

Residence ----- R

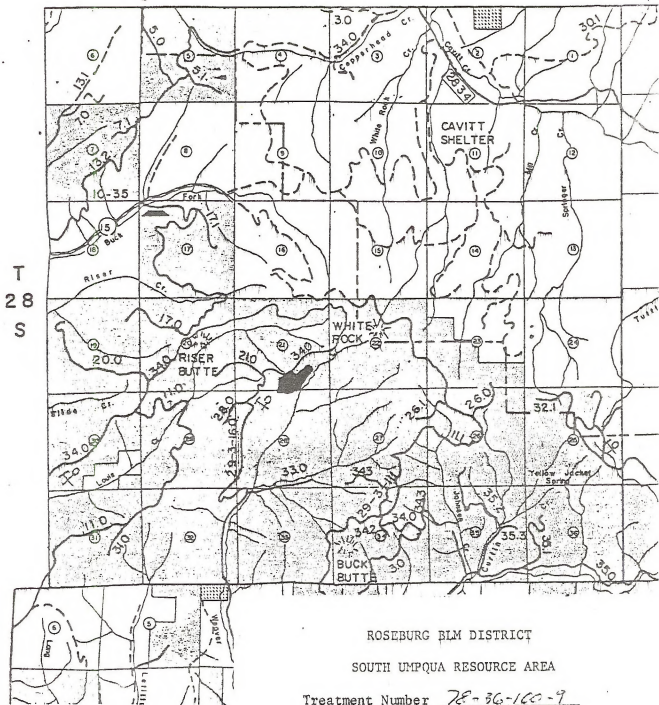
Domestic Water Use ----- DW

Class 1 Stream -----

Scale 1" = 1 Mile

D-126

R3W



ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-9

Treatment Area -----

Agricultural Land ----- A

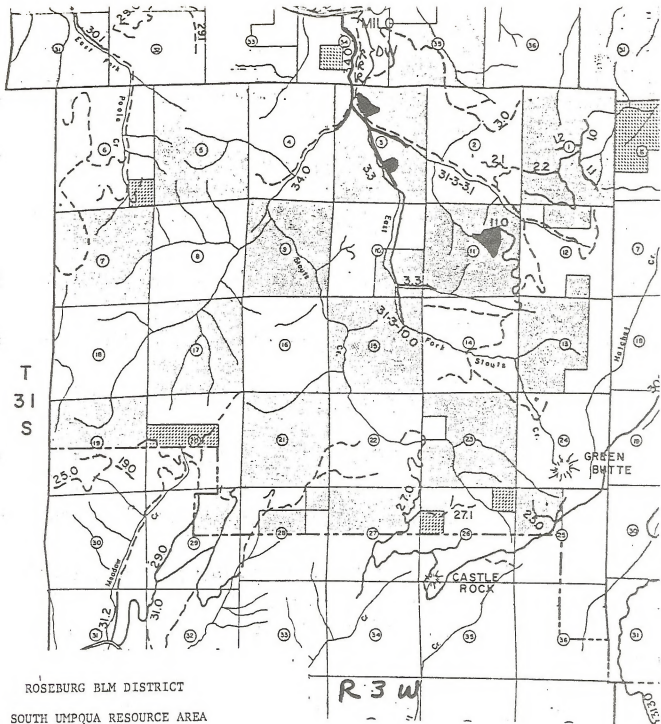
Residence ----- R

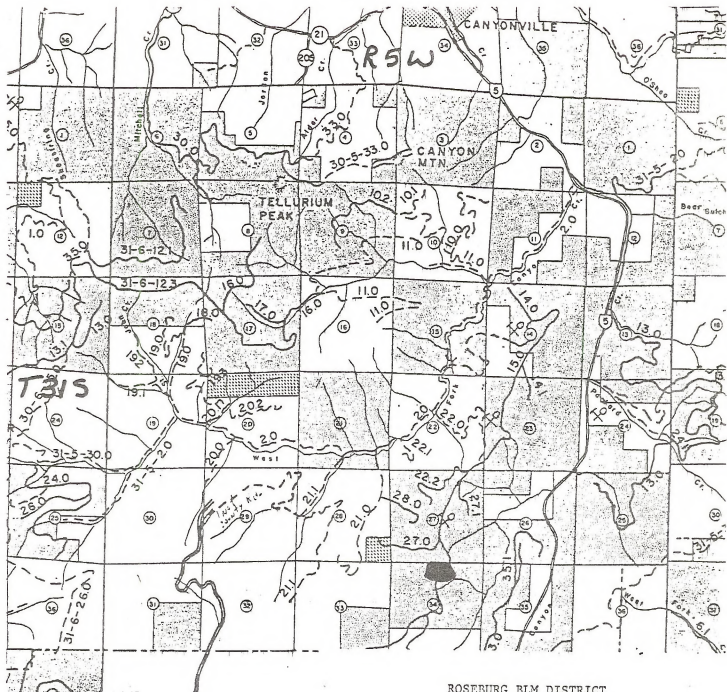
Domestic Water Use ----- DW

Class 1 Stream -----

Scale 1" = 1 Mile








ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA


Treatment Number 78-36-100-9

Treatment Area ----- 

Agricultural Land ----- A

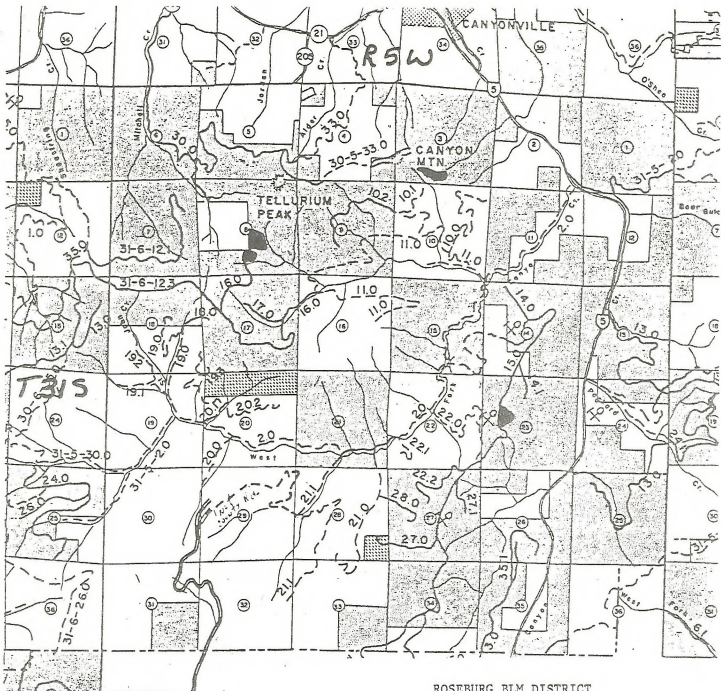
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile





ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 76-56-100-10

Treatment Area ----- 

Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile



ROSEBURG BLM DISTRICT  
SOUTH UMPQUA RESOURCE AREA

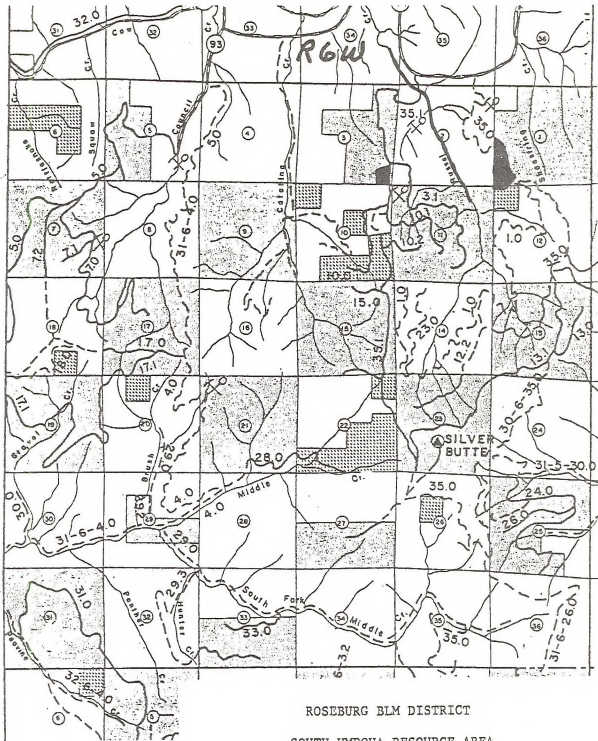
Treatment Number 78-36-100-10

- Treatment Area ----- ■
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile



T  
3  
S



ROSEBURG BLM DISTRICT  
SOUTH UMPQUA RESOURCE AREA

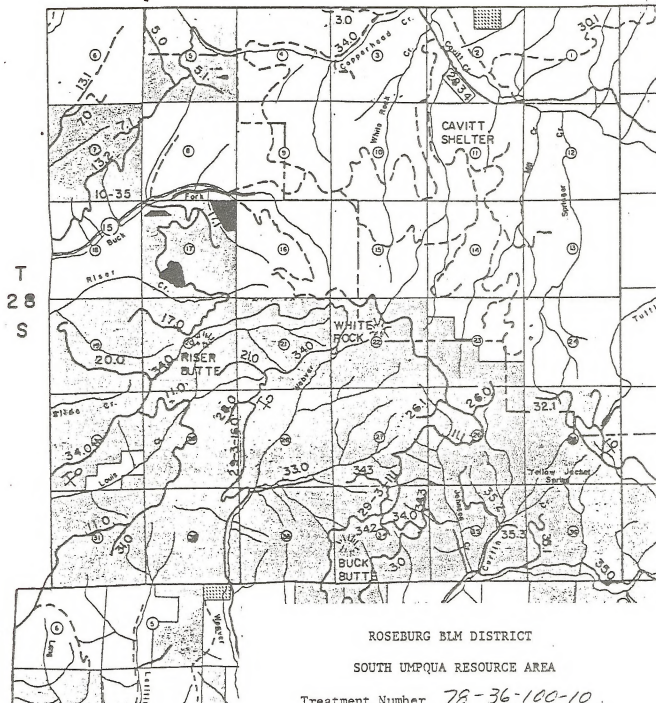
Treatment Number 78-36-100-10

- |                    |       |    |
|--------------------|-------|----|
| Treatment Area     | ----- | ●  |
| Agricultural Land  | ----- | A  |
| Residence          | ----- | R  |
| Domestic Water Use | ----- | DW |
| Class 1 Stream     | ----- | —  |

Scale 1" = 1 Mile



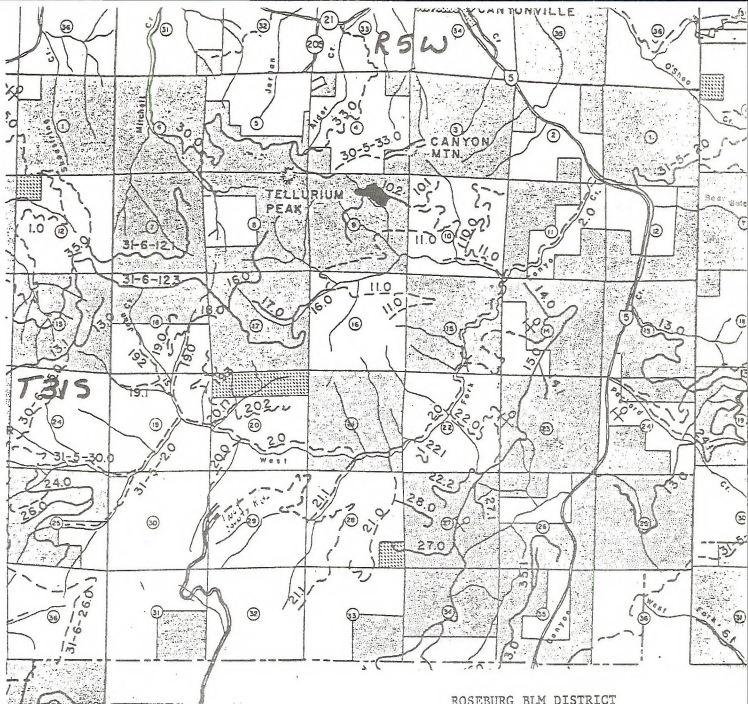
R3W
















ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-11

- Treatment Area      
- Agricultural Land     A
- Residence             R
- Domestic Water Use    DW
- Class 1 Stream        

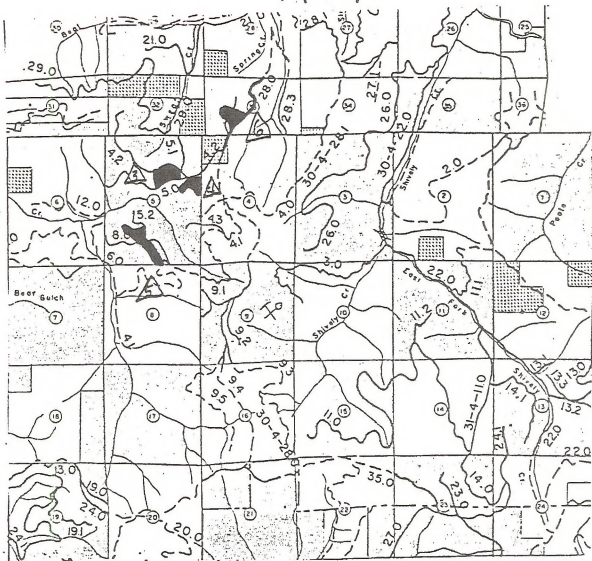
Scale 1" = 1 Mile



TR4W

T  
30  
S

T  
31  
S



ROSEBURG ELM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-12

Treatment Area ----- ■

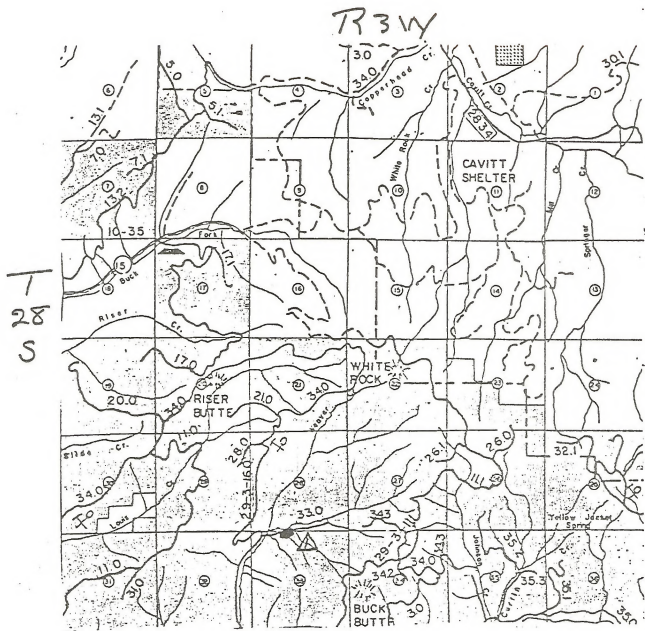
Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream -----

Scale 1" = 1 Mile



ROSEBURG BLM DISTRICT

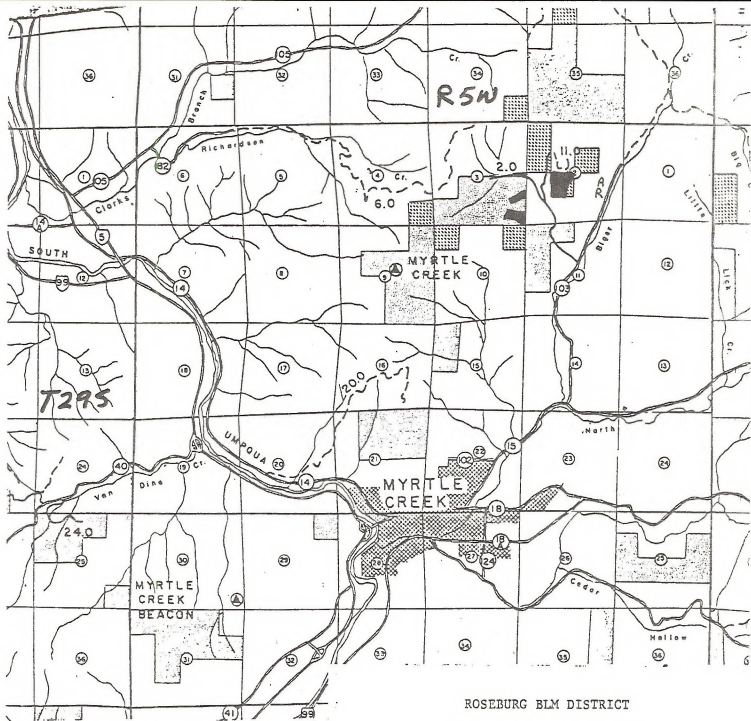
SOUTH UMPQUA RESOURCE AREA

Treatment Number 28-36-100-13

- |                    |          |
|--------------------|----------|
| Treatment Area     | ----- ●  |
| Agricultural Land  | ----- 'A |
| Residence          | ----- R  |
| Domestic Water Use | ----- DW |
| Class 1 Stream     | -----    |

Scale 1" = 1 Mile





ROSEBURG BLM DISTRICT

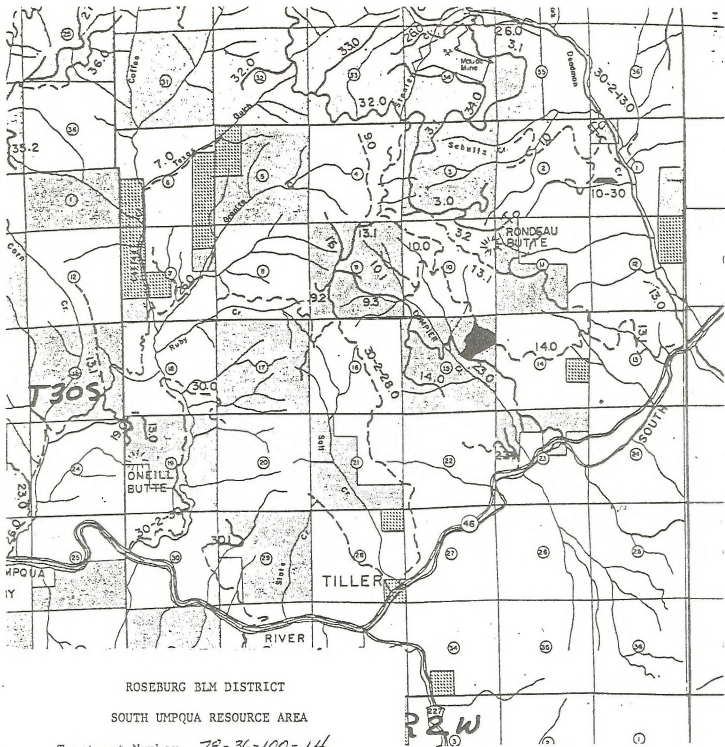
SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-14

- Treatment Area ----- ●
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- —

Scale 1" = 1 Mile







T  
29  
S



ROSEBURG BLM DISTRICT

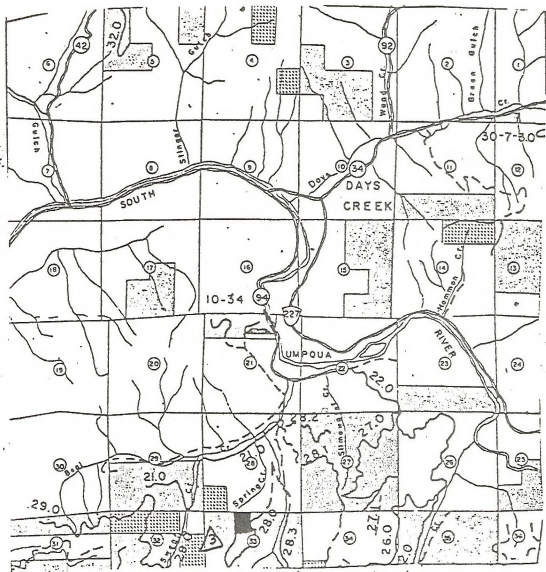
SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-14

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

1  
30  
5



R4W

ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

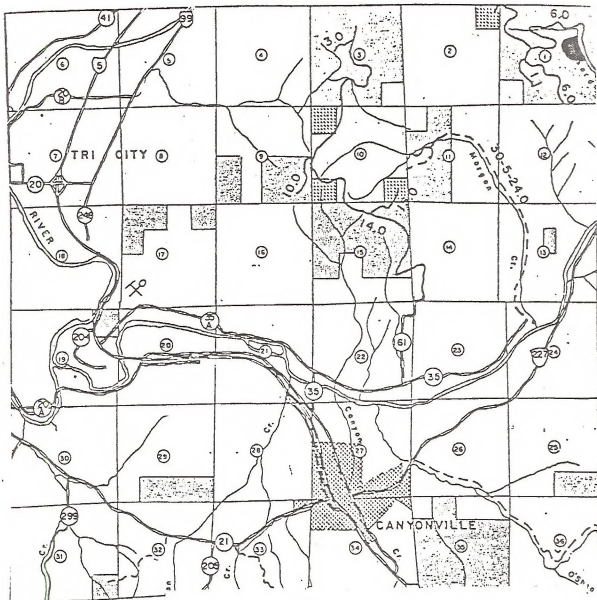
Treatment Number 78-36-100-15

- Treatment Area ----- ■
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile

RSW



T  
30  
S



ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

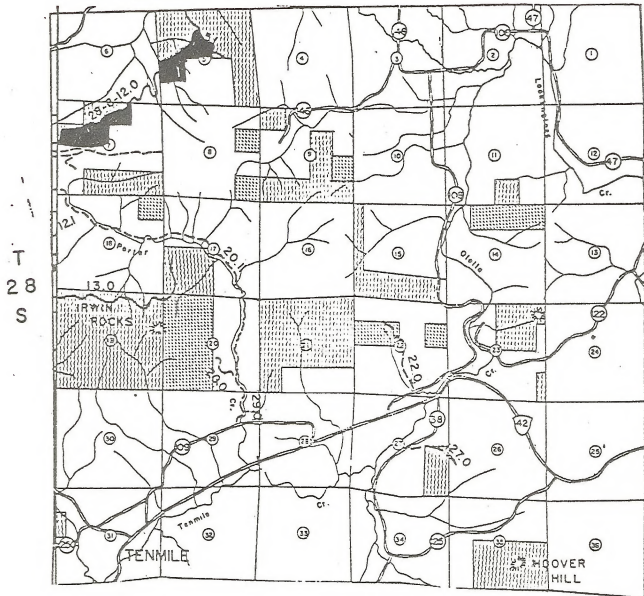
Treatment Number 7E-36-100-15

- |                    |       |   |
|--------------------|-------|---|
| Treatment Area     | ----- |  |
| Agricultural Land  | ----- | A   |
| Residence          | ----- | R   |
| Domestic Water Use | ----- | DW  |
| Class 1 Stream     | ----- |  |

Scale 1" = 1 Mile

D-145

R7W



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-1

Treatment Area ----- 

Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

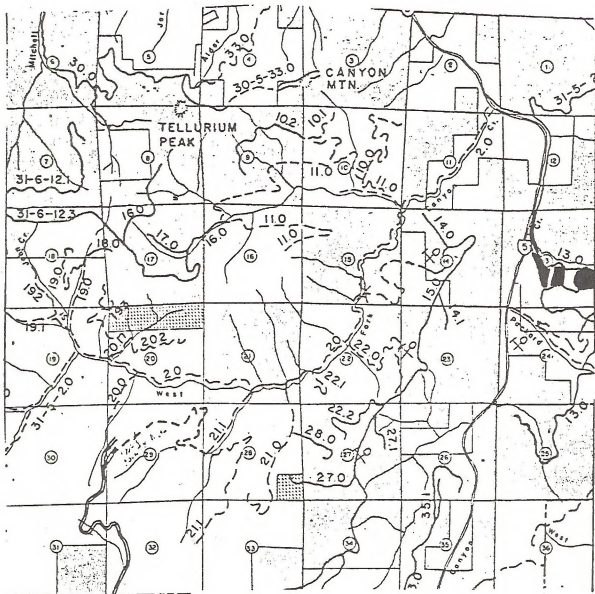
Scale 1" = 1 Mile

D-146



RSW

T  
31  
S



ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-15

- Treatment Area ----- ●  
Agricultural Land ----- A  
Residence ----- R  
Domestic Water Use ----- DW  
Class 1 Stream -----

Scale 1" = 1 Mile



TR3W



T  
29  
S



ROSEBURG BLM DISTRICT

SOUTH UMPQUA RESOURCE AREA

Treatment Number 78-36-100-15

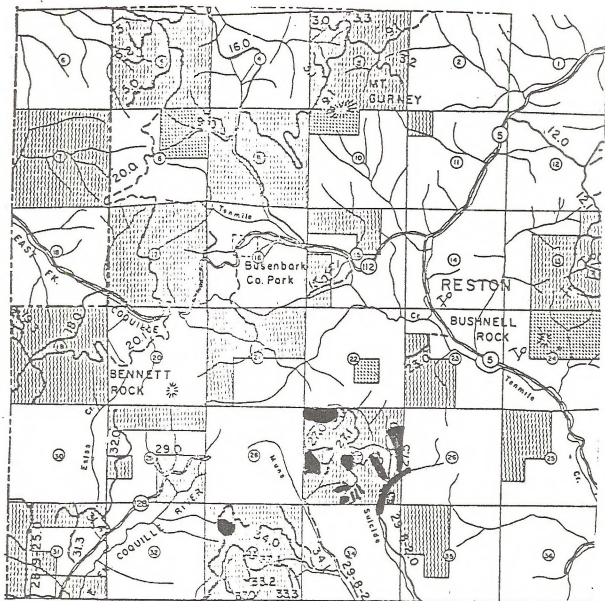
- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

R6W

1



T  
28  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

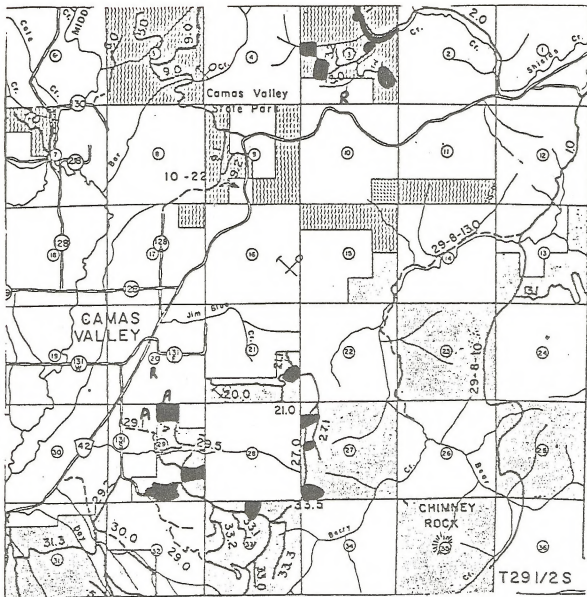
Treatment Number 78-36-100-1

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

R 8 W

T  
29  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-1

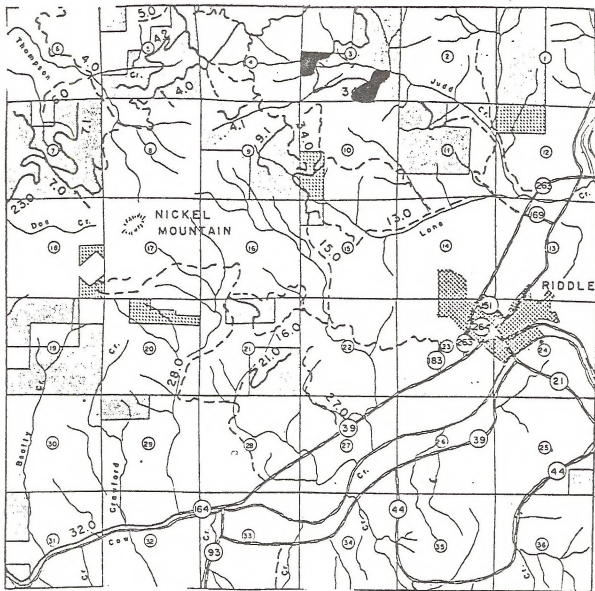
- Treatment Area -----
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile

D-150

R6W

T  
30  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-1

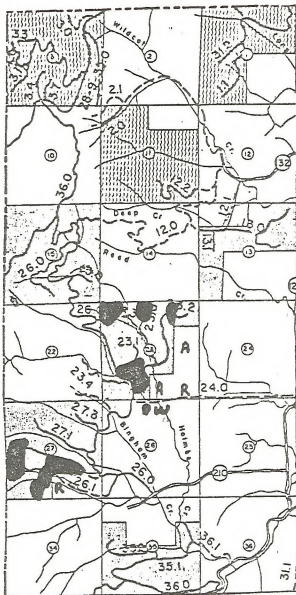
- Treatment Area -----
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile

D-151

R 9 J

T  
29  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-1

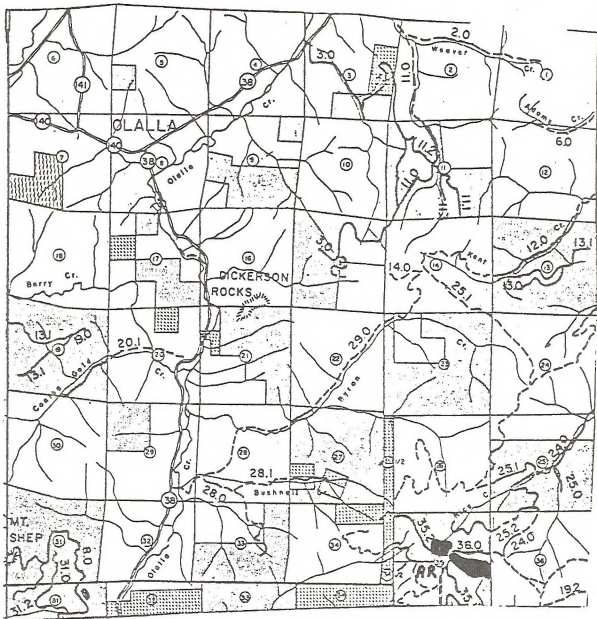
- Treatment Area      -----
- Agricultural Land    ----- A
- Residence            ----- R
- Domestic Water Use   ----- DW
- Class 1 Stream        -----

Scale 1" = 1 Mile

D-152

R7W

T  
29  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-1

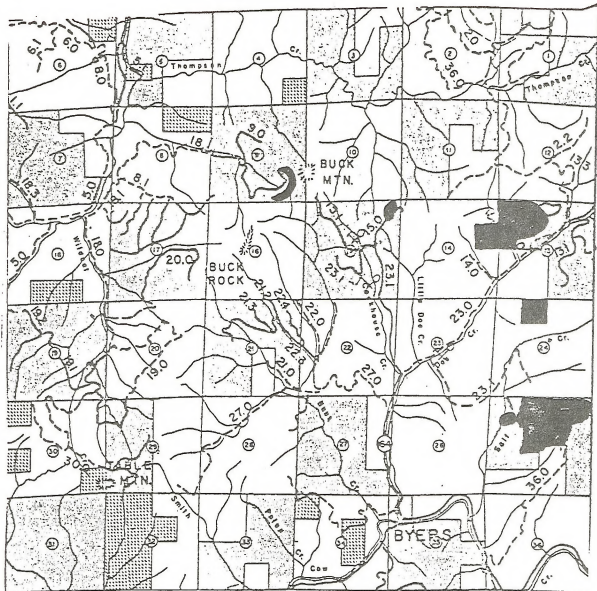
- Treatment Area -----
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile



R7W



T  
30  
S



ROSEBURG BLM DISTRICT

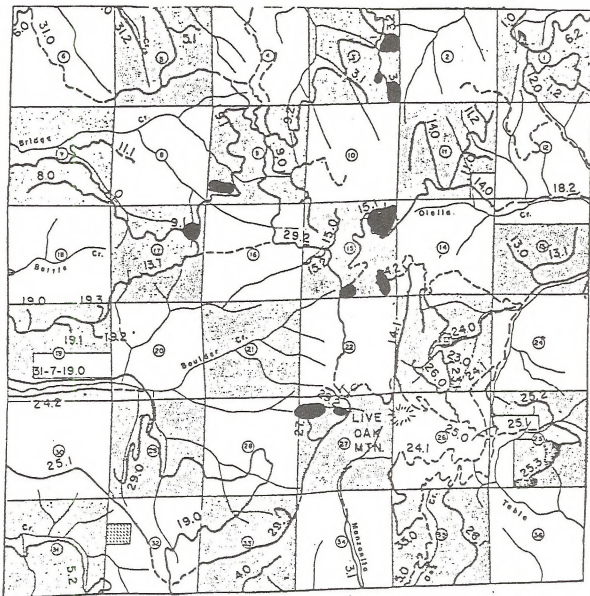
DILLARD RESOURCE AREA

Treatment Number 78-36-100-1

- |                    |       |   |
|--------------------|-------|---|
| Treatment Area     | ----- |  |
| Agricultural Land  | ----- | A   |
| Residence          | ----- | R   |
| Domestic Water Use | ----- | DW  |
| Class 1 Stream     | ----- |  |

Scale 1" = 1 Mile



D-154

T  
30  
S

ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-1

Treatment Area	-----	
Agricultural Land	-----	A
Residence	-----	R
Domestic Water Use	-----	DW
Class 1 Stream	-----	

Scale 1" = 1 Mile

D-155

R9W



T  
30  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-1

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

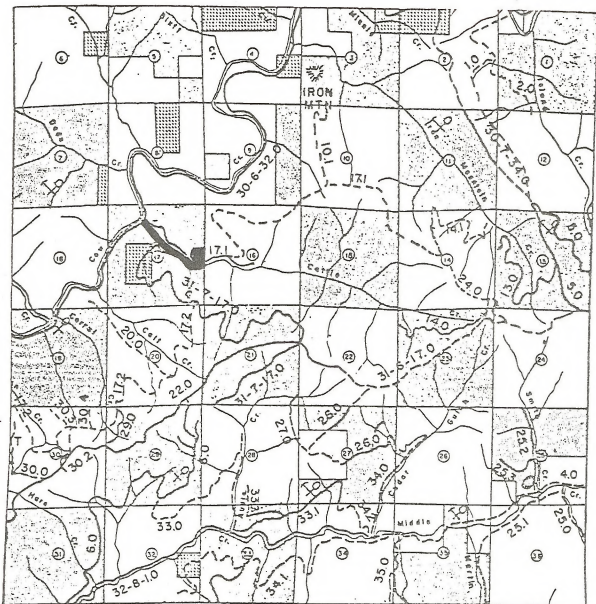
Scale 1" = 1 Mile

D-156



R 7W



T  
31  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-1

- |                    |       |   |
|--------------------|-------|---|
| Treatment Area     | ----- |  |
| Agricultural Land  | ----- | A   |
| Residence          | ----- | R   |
| Domestic Water Use | ----- | DW  |
| Class 1 Stream     | ----- |  |

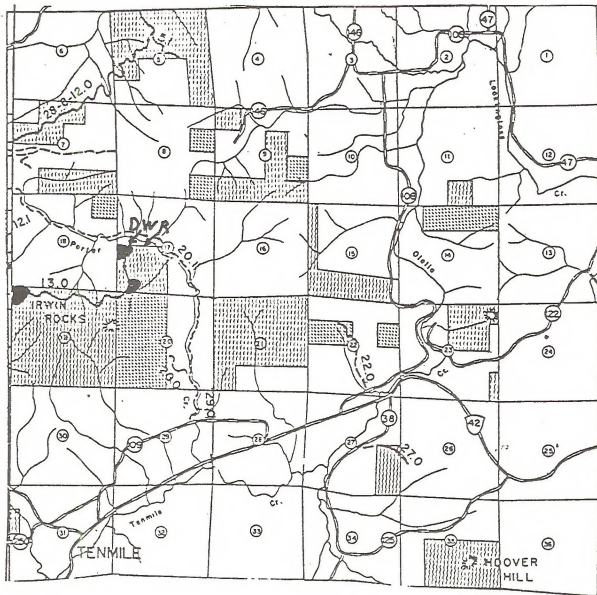
Scale 1" = 1 Mile

D-158



R7W



T  
28  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-3

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

D-159



RSW

1

T  
28  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-3

Treatment Area ----- 

Agricultural Land ----- A

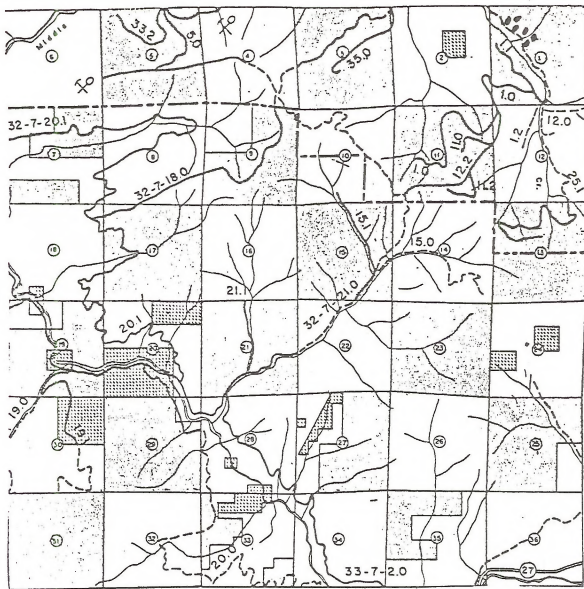
Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile



D-159b

T  
32  
S

ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-1

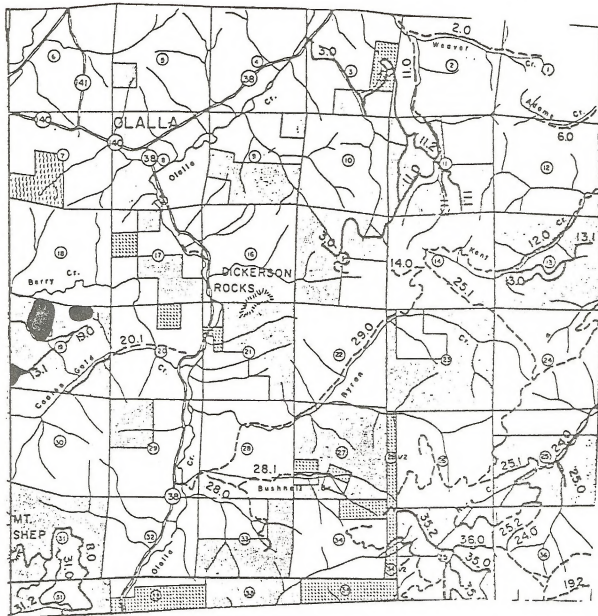
Treatment Area	-----	
Agricultural Land	-----	A
Residence	-----	R
Domestic Water Use	-----	DW
Class 1 Stream	-----	

Scale 1" = 1 Mile

D-160

R7W



T  
29  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

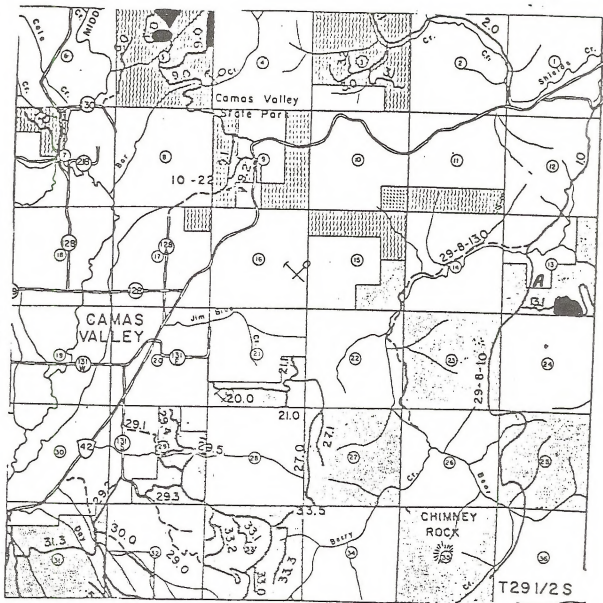
Treatment Number 78-36-100-3

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

D-161


R 8 W

T  
29  
S

ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA


Treatment Number 78-36-100-3

Treatment Area ----- 

Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-162

R9W

T  
29  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-3

Treatment Area	-----	■
Agricultural Land	-----	A
Residence	-----	R
Domestic Water Use	-----	DW
Class 1 Stream	-----	▬

Scale 1" = 1 Mile

D-163

R7W


T  
30  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA


Treatment Number 78-36-100-3

Treatment Area ----- 

Agricultural Land ----- A

Residence ----- R

Domestic Water Use ----- DW

Class 1 Stream ----- 

Scale 1" = 1 Mile

D-164



RBW



T  
30  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

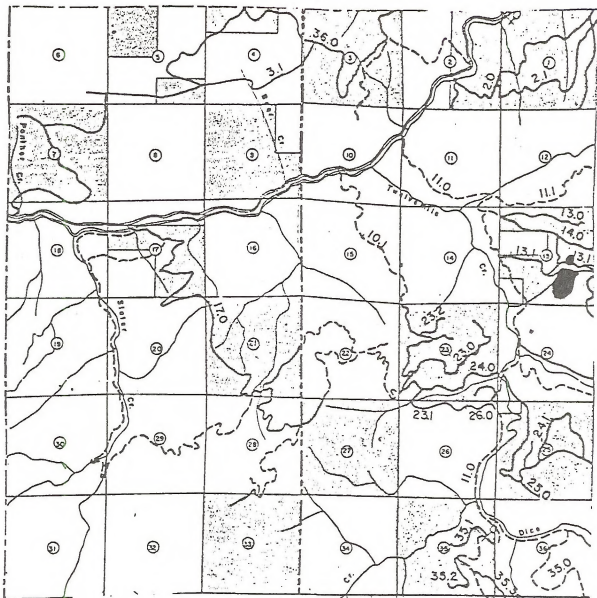
Treatment Number 78-36-100-3

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

R9W



T  
30  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-3

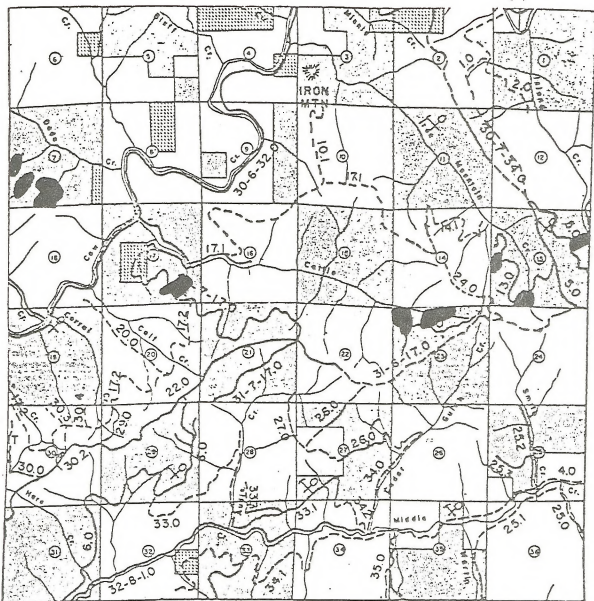
- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

D-166

R 7 W



T  
3  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-3

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

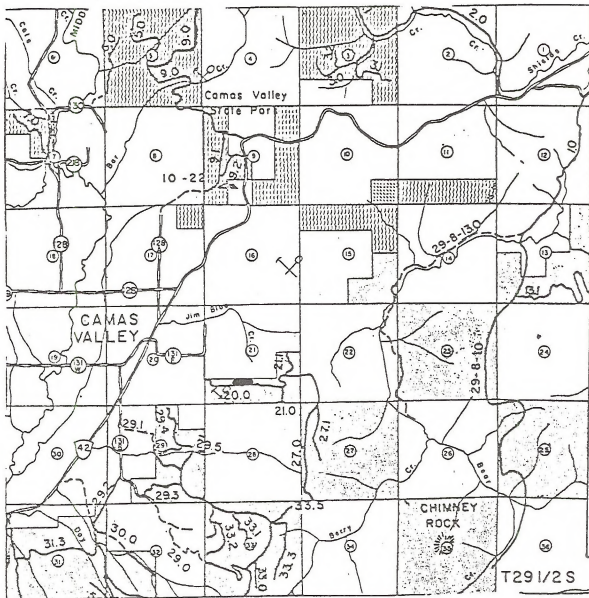
D-167







R8W

T  
29  
S

ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 23-36-100-5

Treatment Area	-----	█
Agricultural Land	-----	A
Residence	-----	R
Domestic Water Use	-----	DW
Class 1 Stream	-----	█

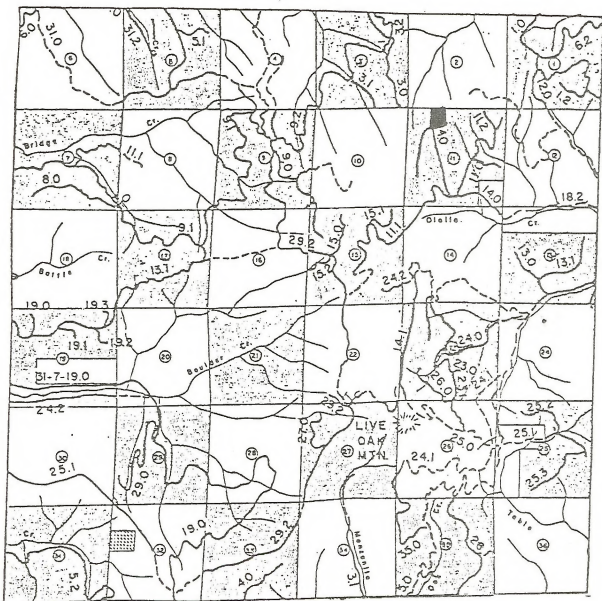
Scale 1" = 1 Mile

D-170



R 8 W



T  
30  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

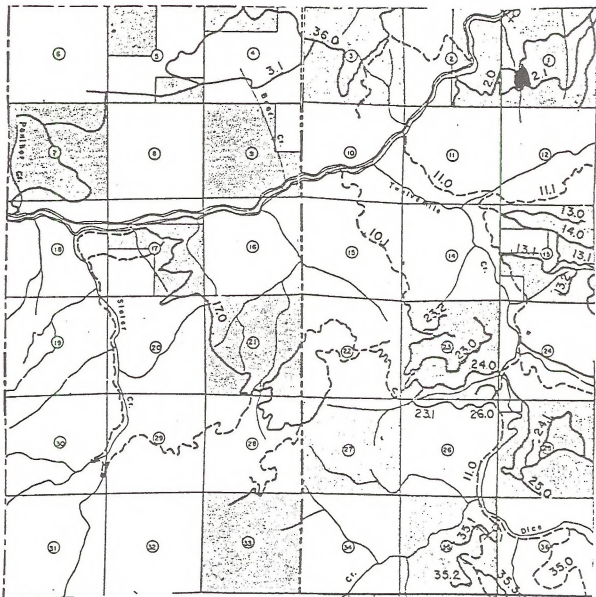
Treatment Number 23-36-100-5

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

R 9 W

T  
30  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 23-36-100-5

- Treatment Area
- Agricultural Land  A
- Residence  R
- Domestic Water Use  DW
- Class 1 Stream

Scale 1" = 1 Mile

R 8 W



T  
30  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-8

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

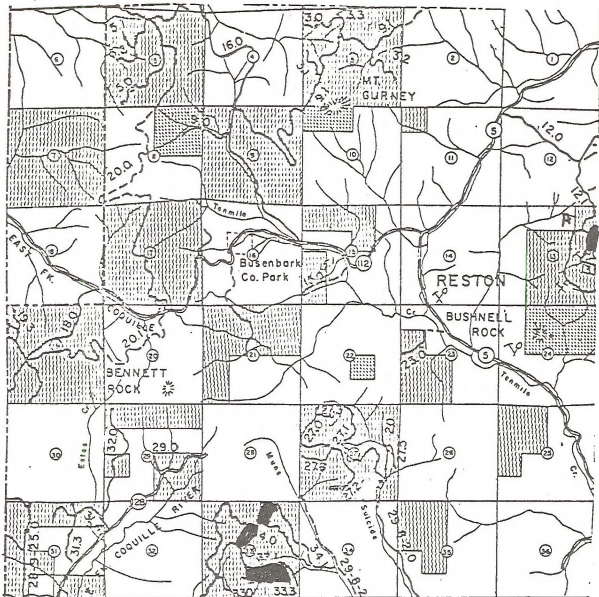
Scale 1" = 1 Mile

D-173

RSW

1



T  
28  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-10

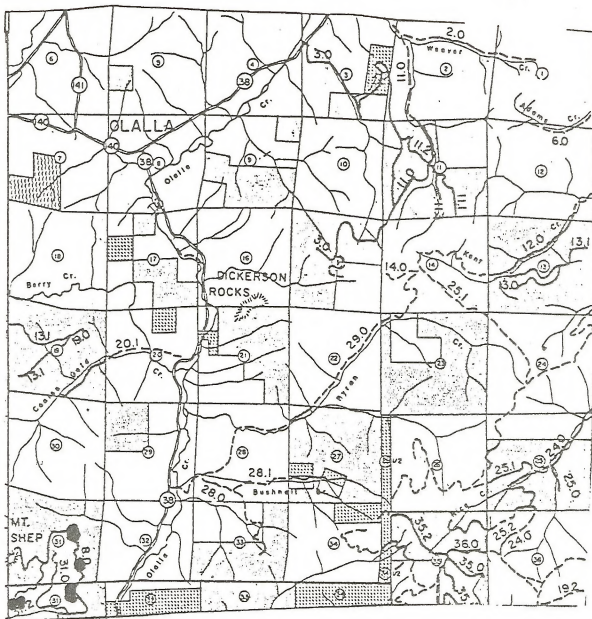
- |                    |       |   |
|--------------------|-------|---|
| Treatment Area     | ----- |  |
| Agricultural Land  | ----- | A   |
| Residence          | ----- | R   |
| Domestic Water Use | ----- | DW  |
| Class 1 Stream     | ----- |  |

Scale 1" = 1 Mile

D-174

R 7W

T  
29  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-10

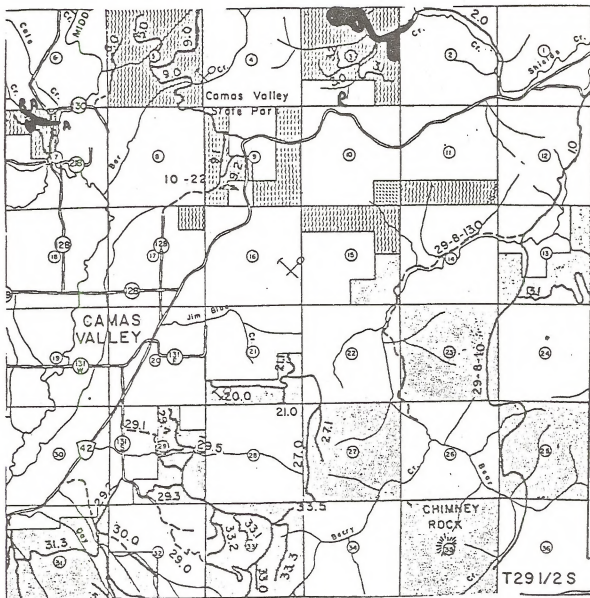
- Treatment Area      -----
- Agricultural Land    ----- A
- Residence            ----- R
- Domestic Water Use   ----- DW
- Class 1 Stream        -----

Scale 1" = 1 Mile



R8W

T  
29  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-10

- Treatment Area -----
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

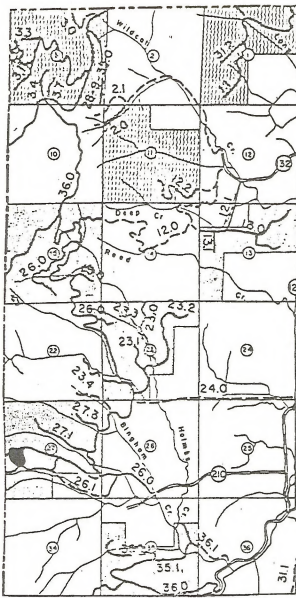
Scale 1" = 1 Mile

D-176



R9 Y



T  
29  
S



ROSEBURG BLM DISTRICT

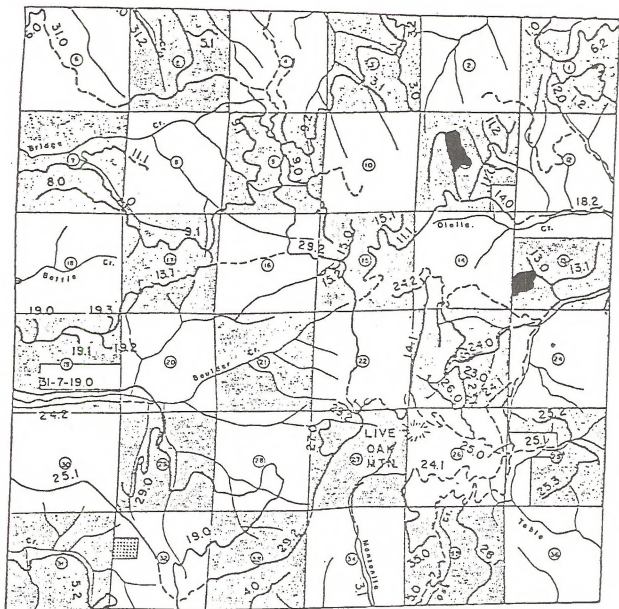
DILLARD RESOURCE AREA

Treatment Number 78-36-100-10

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile



D-177

T  
30  
S

ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

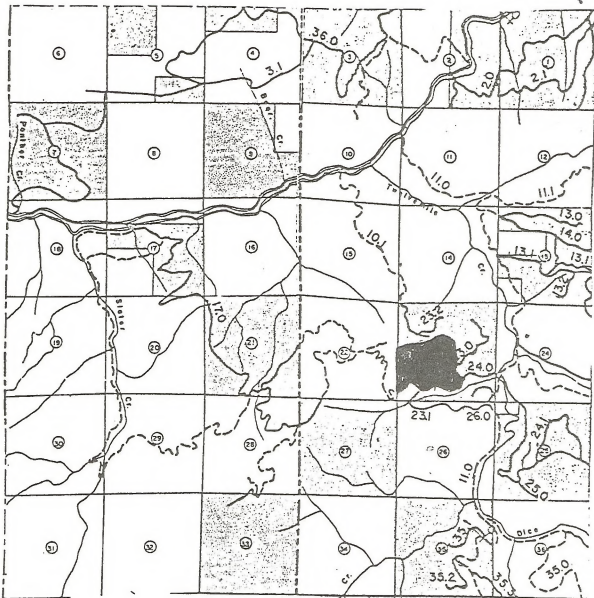
Treatment Number 78-36-100-10

- Treatment Area      ----- 
- Agricultural Land      ----- A
- Residence      ----- R
- Domestic Water Use      ----- DW
- Class 1 Stream      ----- 

Scale 1" = 1 Mile

R 9 W



T  
30  
S



ROSEBURG BLM DISTRICT

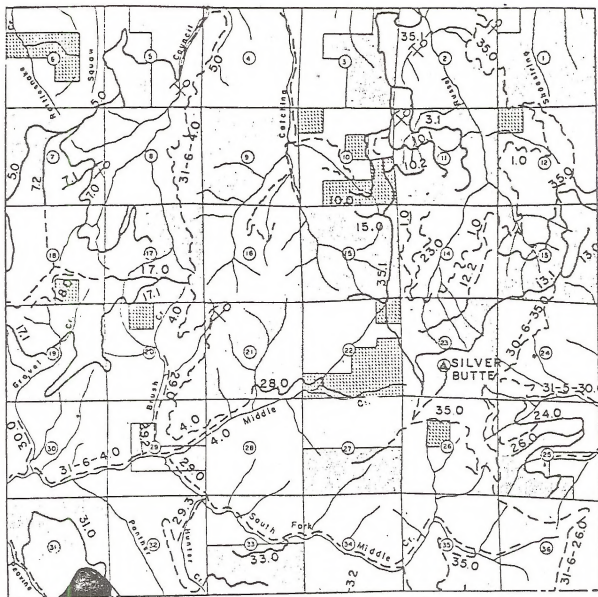
DILLARD RESOURCE AREA

Treatment Number 78-36-100-10

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile

D-179



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-10

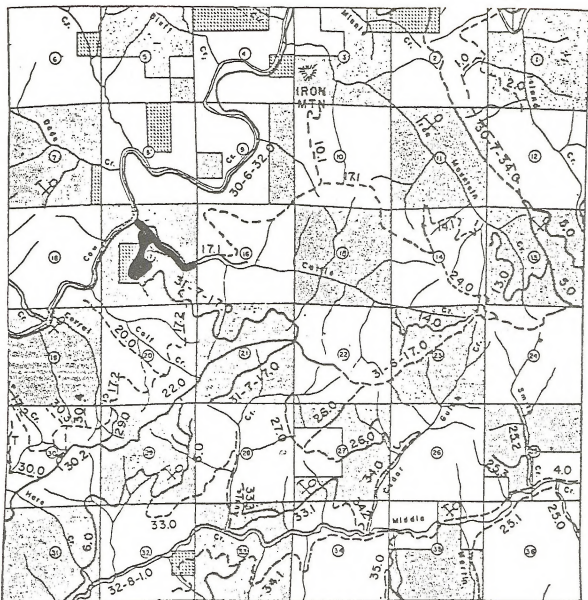
Treatment Area	-----	■
Agricultural Land	-----	A
Residence	-----	R
Domestic Water Use	-----	DW
Class 1 Stream	-----	▬

Scale 1" = 1 Mile

D-180

R 7 W

T  
31  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

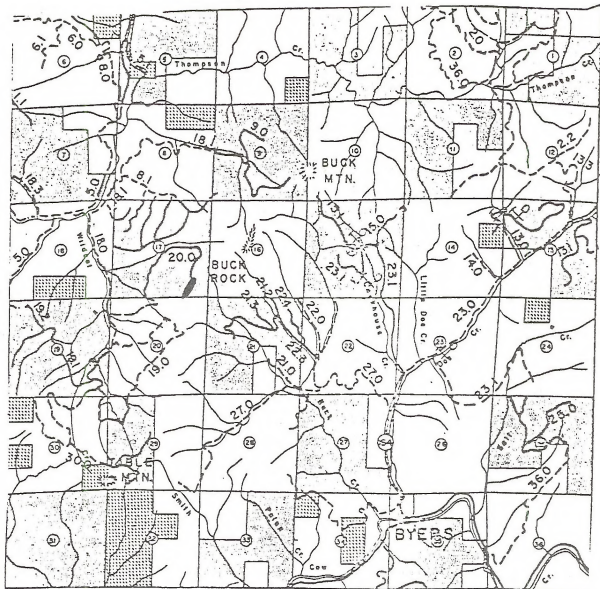
Treatment Number 78-36-100-10

- Treatment Area -----
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile

R 7W

T  
30  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-12

- |                    |       |    |
|--------------------|-------|----|
| Treatment Area     | ----- |    |
| Agricultural Land  | ----- | A  |
| Residence          | ----- | R  |
| Domestic Water Use | ----- | DW |
| Class 1 Stream     | ----- |    |

Scale 1" = 1 Mile

D-182



R 8 W

T  
30  
S



ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

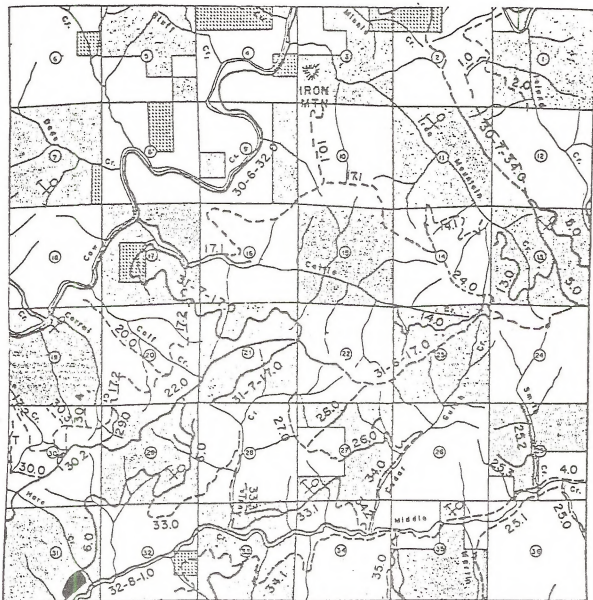
Treatment Number 78-36-100-12

- Treatment Area -----
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream -----

Scale 1" = 1 Mile

R7W



T  
31  
S



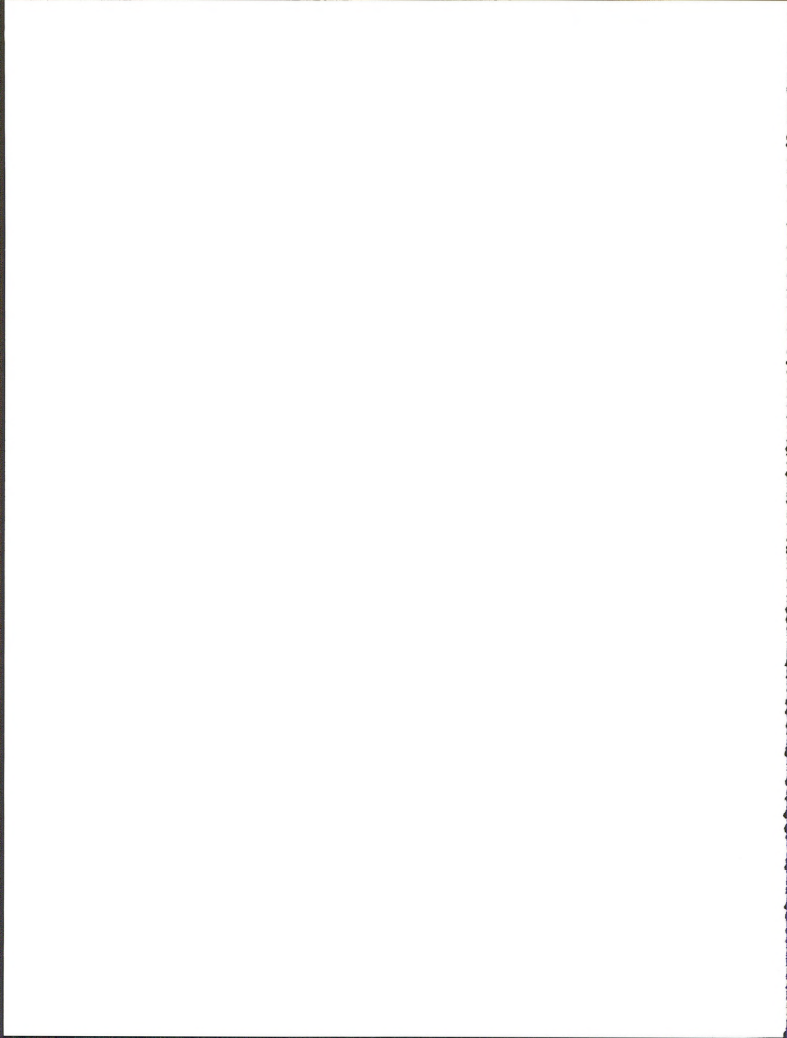
ROSEBURG BLM DISTRICT

DILLARD RESOURCE AREA

Treatment Number 78-36-100-12

- Treatment Area ----- 
- Agricultural Land ----- A
- Residence ----- R
- Domestic Water Use ----- DW
- Class 1 Stream ----- 

Scale 1" = 1 Mile



F.Y. 78 PROPOSED HERBICIDE PROJECT  
DESCRIPTIONS

MEDFORD DISTRICT

DISTRICT MANAGER

779-2351

310 West Sixth Street  
Medford, OR 97501



MEDFORD DISTRICT  
HERBICIDE PROGRAM PROPOSED FOR 1978

Treat- ment number	Target Pest	Purpose	Herbicide	Application Method	Lbs. Actual Chemical/Ac.	Spray Formulation	Appl. Rate. (gal/ac)	No. of areas	Range of size (acres)	Average size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
1	perennial grass	release, site prep.	Dowpon	Backpack sprayer	5# Dowpon	10#/100 gal.	50 gal.	11	10-50	25	Apr.-May	1,500	300
2	grass	site prep.	Atrazine Dowpon	helicopter	5# Atrazine 4# Dowpon	5# + 4# in 10 gal. water	10 gal.	9	10-80	30	Apr.-May	2,880	320
3	grass	site prep.	Atrazine	helicopter	5# Atrazine	5# in 10 gal. water	10 gal.	13	10-50	25	Sept.-Nov.	2,000	400
4	Manzanita & ribes	site prep.	2,4-D	helicopter	3# 2,4-D	3#s 2,4-D 3 qts. fuel oil 10 gal. water	10 gal.	9	10-50	25	Apr.-May	555	185
5	ceanothus chinkapin willow	conifer release	2,4-D Silvex	backpack sprayer	2# 2,4-D 1# 2,4,5-TP	2#s 2,4-D 1# 2,4,5-TP 3 qts. fuel oil 8 1/2 gal. water	10 gal	12	10-40	15	Apr.-May	600	200
6	ceanothus chinkapin willow	conifer release	2,4-D Silvex	helicopter	2# 2,4-D 1# 2,4,5-TP	2#s 2,4-D 1# 2,4,5-TP 3 qts. fuel oil 8 1/2 gal. water	10 gal	7	10-60	20	May	600	200
7	vine maple, deer brush, hazel, cherry	site prep.	2,4-D Silvex	helicopter	2# 2,4-D 1# 2,4-5-TP	2#s 2,4-D 1# 2,4,5-TP 2 qts. fuel oil 9-1/2 gal. water	10 gal.	3	40	40	Mar.-May	360	120
8	Madrone	Conifer release	2,4-D	helicopter	2# 2,4-D	2#s 2,4-D 2 qts. fuel oil 9.6 gal. water	10 gal.	1	187	187	Mar.-May	374	187
9	madrone live oak hazel	conifer release	2,4-D Silvex	helicopter	2# 2,4-D 1# 2,4,5-TP	2#s 2,4-D 1# 2,4,5-TP 3 qts. fuel oil 8 1/2 gal. water	10 gal.	10	10-50	23	March	684	228
10	vine maple deer brush hazel, cherry	site prep.	2,4-D Silvex	helicopter	3# 2,4-D 1# 2,4,5-TP	2#s 2,4-D 1 qt. 2,4,5-TP 2 qts. fuel oil 8.7 gal. water	10 gal.	23	10-40	18	Mar.-May	1,652	413



Redford (continued)

Treat- ment number	Target Pest	Purpose	Herbicide	Application Method	Lbs. Actual Chemical/Ac.	Spray Formulation	Appl. Rate. (gal/ac)	No. of areas	Range of size (acres)	Average size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
11	grass	site prep.	atrazine	helicopter	5# Atrazine	5# Atrazine 10 gal. water	10 gal.	25	10-50	18	Feb.-Apr.	2,195	439
12	snowbrush chinkapin hazel	conifer release	silvex	helicopter	3# 2,4,5 -TP	3# s 2,4,5-TP 9 1/4 gal. water	10 gal.	3	10-60	40	Aug.-Sept.	357	119
13	chinkapin deerbrush madrone, snowbrush	conifer release	2,4-D Silvex	helicopter	1 1/2# 2,4-D 1# 2,4,5-TP	1 1/2# s 2,4-D 1# 2,4,5-TP 9 1/2 gal. water	10 1/2 gal.	3	10-40	31	Aug.-Sept	240	96
14	madrone manzanita alder, hazel	conifer release	2,4-D Silvex	helicopter	2# 2,4-D 1# 2,4,5-TP	2# s 2,4-D 1# 2,4,5 -TP 3 qts. fuel oil 8 1/2 gals. water	10 gal.	25	10-60	29	March	2,202	734
15	grass	conifer release	atrazine	helicopter	5# Atrazine	1 gal. Atrazine 9 gal. water	10 gal.	17	10-100	58	March	4,925	985
16	madrone, alder, manzanita, ceanothus, rhododendron	conifer release	2,4-D Silvex	helicopter	1 1/2# 2,4-D 1# 2,4,5-TP	1 1/2# s 2,4-D 1# 2,4,5-TP 9 gal. water	10 1/2 gal.	19	10-90	64	Aug.	3,032	1,213
17	grass, broad leaf, weeds	conifer release	Atrazine	helicopter	5# Atrazine	2 1/2 # Atrazine 10 gal. water	20 gal.	3	10-60	45	Sept., Oct. Feb., Mar.	675	135
18	ceanothus	conifer release	Silvex	helicopter	1# 2,4,5-TP	1# 2,4,5-TP 9.7 gal. water	10 gal.	3	10-60	34	Feb., Mar. Aug., Sept.	102	102
19	tannak, llve oak, manzanita, madrone	conifer release	2,4-D Silvex	helicopter	3# 2,4-D 3# 2,4,5-TP	3 qt. Diesel 8 1/2 gal. water 3# s 2,4-D 3# s 2,4,5-TP	10 gal.	27	10-60	26	Spring	4,200	700
20	hazel, vine maple, birch, rubus	conifer release	2,4-D Silvex	helicopter	3# 2,4-D 3# 2,4,5-TP	3 qt. Diesel 8 1/2 gal. water 3# s 2,4-D 3# s 2,4,5-TP	10 1/2 gal.	12	10-40	24	Spring	1,728	288

## Medford (continued)

Treat- ment number	Target Pest	Purpose	Herbicide	Application Method	Lbs. Actual Chemical/Ac.	Spray Formulation	Appl. Rate. (gal/ac)	No. of areas	Range of size (acres)	Av. size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
21	ceanothus, chinkapin, tanoak	conifer release	Silvex 2,4-D	helicopter	2# 2,4,5-TP 2# 2,4-D	10 gal. water 2# 2,4,5-TP 2# 2,4-D	10 1/2 gal.	30	10-60	32	late foliar	3,868	976
22	ceanothus, chinkapin, tanoak, vine maple, alder	conifer release	Silvex 2,4-D	helicopter	2# 2,4,5-TP 2# 2,4-D	10 gal. water 2# 2,4,5-TP 2# 2,4-D	10 1/2 gal.	12	10-80	40	Spring	1,928	482
23	chinkapin, tanoak, live oak	site prep.	Silvex, 2,4-D	helicopter	2# 2,4,5-TP 2# 2,4-D	12 gal. water 2# 2,4,5-TP 2# 2,4-D	12 gal.	1	342	342	late foliar	1,368	342
24	grass, broad leaf weeds	site prep.	Atrazine	helicopter	5# Atrazine	10 gal. water 5# Atrazine	10 gal.	6	10-60	24	Spring	735	147
25	alder, maple oak, chapparel manzanita	control stump along right- of-ways	weedone 170	backpack sprayer	2# 2,4-D	3-4 gal./ 100 gal.	12-15 gal.	9	-	2	June-Sept.	40	20
26	alder, maple, oak, madrone manzanita, chapparel	control brush along right- of-way	Krenite	vehicle mounted sprayer	4# Amonium ethyl carbamoyl- phosphonate	1-1/2 gal. Krenite 1 gal. surfac- tant to 100 gal. water	50-300 gals.	road sides	-	-	Aug.-Sept.	240	20
27	tanoak, salal, manzanita, rhododendron, chinkapin, ocean spray	site prep.	2,4-D Silvex	helicopter	3# 2,4-D 1# 2,4,5-TP	3# 2,4-D 1# 2,4,5-TP 2 qts. fuel oil 8.70 gal. water	10 gal.	4	10-40	17	Feb.-Mar.	264	66
28	live oak, chinkapin, madrone, tanoak	thinning basal treat- ment	Silvex	hand axe, chain saw, knapsack sprayer	12# 2,4,5-TP	3 gal. 2,4,5-TP/ 100 gals. water	-	6	10-40	15	Apr.-Aug.	1,080	90
29	grass	conifer release, site prep.	atrazine	helicopter	5# Atrazine	5# Atrazine 10 gal water	10 gal.	1	26	26	Feb.-Mar.	130	26

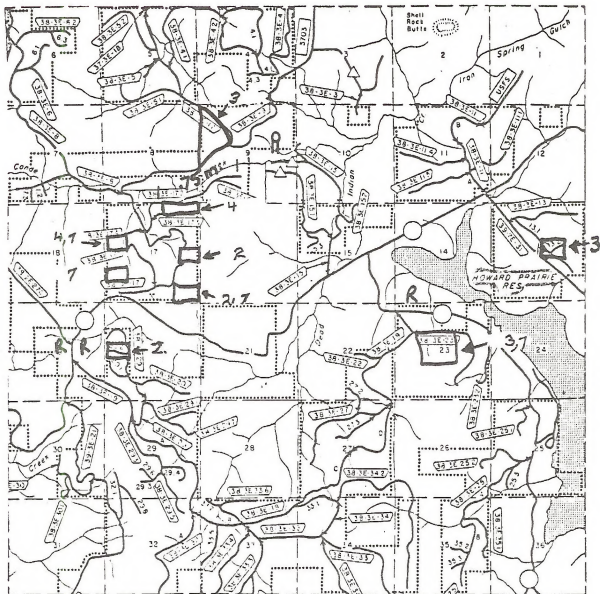
## Medford (concluded)

Treat- ment number	Target Pest	Purpose	Herbicide	Application Method	Lbs. Actual Chemical/Ac.	Spray Formulation	Appl. Rate. (gal/ac)	No. of areas	Range of size (acres)	Average size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
30	manzanita, tan oak, salal, rhododendron, chinkapin, oceanspray	conifer release	2,4-D Silvex	helicopter	3# 2,4-D 2# 2,4,5-TP	2# 2,4-D 1# 2,4,5-TP 3 qts. fuel oil 8 1/2 gal. water	10 gal.	38	10-40	23	Mar.-Ap.	2,664	888
31	manzanita, tan oak, salal, rhododendron, chinkapin, oceanspray	conifer release	2,4-D Silvex	helicopter	1 1/2# 2,4-D 1/2# 2,4,5-TP	1 1/2# 2,4-D 1# 2,4,5-TP 9 1/2 gal. water	10 gal.	37	10-60	31	Sep.-Oct	2,865	1,146
32*	grass	conifer release	Atrazine	helicopter	5# Atrazine	5# Atrazine 10 gal. water	10 gal.	9	10-40	51	Feb.-Mar.	2,305	461
32*	manzanita, tan oak, salal, rhododendron, chinkapin, oceanspray	conifer release	2,4-D Silvex	helicopter	1 1/2# 2,4-D 1# 2,4,5-TP	1 1/2# 2,4-D 1# 2,4,5-TP 8 1/2 gal. water	10 gal.	9	10-40	51	Feb.-Ap.	1,383	461
33**	grass	conifer release	Atrazine	helicopter	5# Atrazine	5# Atrazine 10 gal. water	10 gal.	6	10-40	24	Feb.-Mar.	720	144
33**	manzanita, tan oak, salal, rhododendron, chinkapin, oceanspray	conifer release	2,4-D Silvex	helicopter	1 1/2# 2,4-D 1# 2,4,5-TP	1 1/2# 2,4-D 1# 2,4,5-TP 9 1/2 gal. water	10 gal.	6	10-60	24	Feb.-Mar.	360	144
34	tansy ragwort	noxious weed control	2,4-D	Backpack or truck sprayer	3# 2,4-D	3# 2,4-D 10 gal. water	-	-	-	-	Ap.-Jl.	600	200
							Total	409				51,411	12,977

\* 32-33 two separate treatments on same area


\*\* 33-34 two separate treatments on same area


T. 38 S., R. 3 E.  
HOWARD PRAIRIE RES.




LEGEND

1.Xm. Class I Stream

 Agriculture Land

 Residences

 Domestic Water Intake

 Project Area

Medford District  
Klamath Resource Area

Scale: 1" = 1 mile  
Treatment No.'s 2,3,4,7.

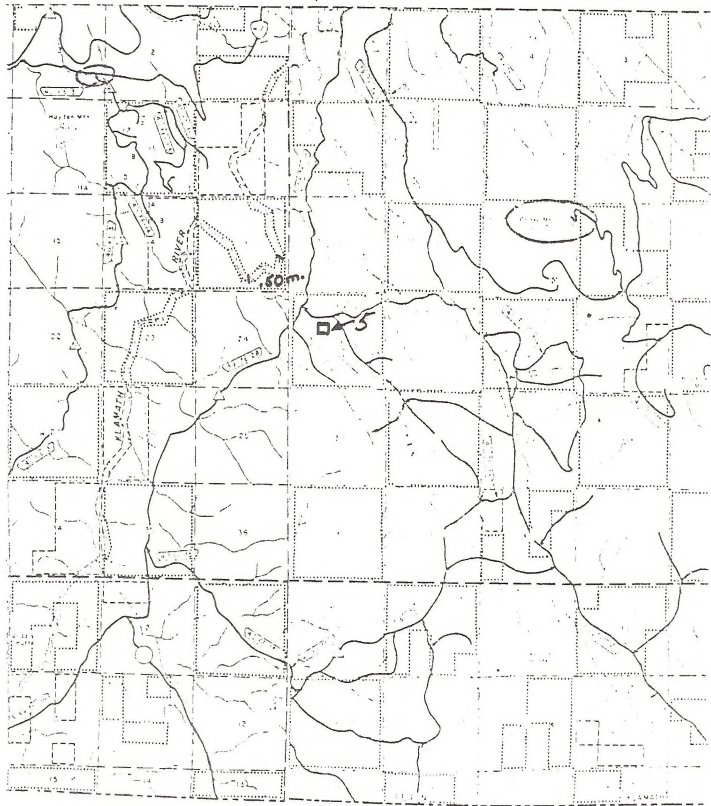


T.40 S.,  
R.6 E.

CHANCE MOUNTAIN

Medford District  
Klamath Resource Area

T.40 S., R.7 E.



1.50m.

LEGEND  
Class I Stream

1" = 1 mile

R.7 E.



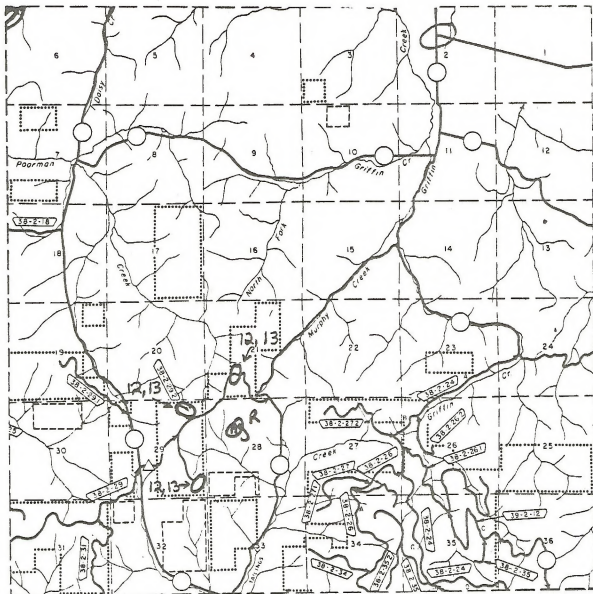
Proposed Project Area

Treatment No. 5.




D-191



T.38 S., R.2 W.  
 GRIFFIN CREEK ROAD, OLD STAGE ROAD JUNCTION



LEGEND

-  Agricultural Land
-  Residence
-  Proposed Project Area

Medford District  
 Rogue Resource Area

Scale: 1" = 1 mile

Treatment No.'s 12, 13

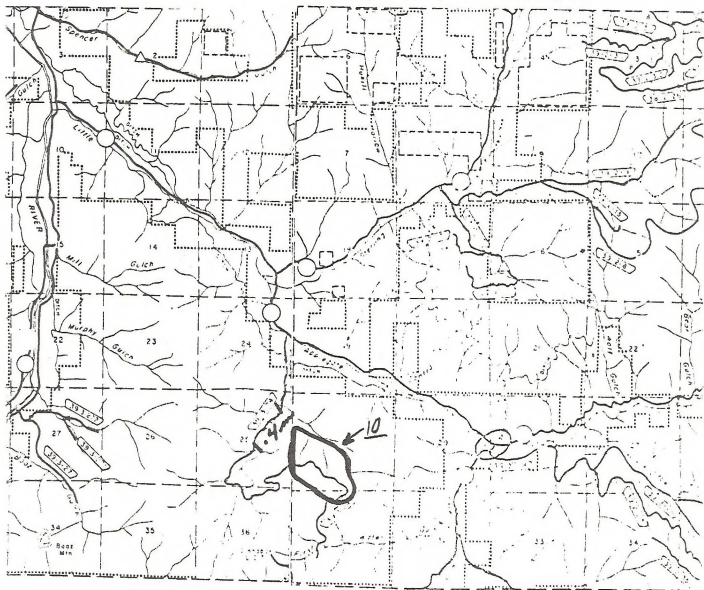
3 W.  
ROAD, APPLGATE ROAD JUNCTION

T.39 S., R.2 W.  
UPPER APPLGATE, YALE CREEK JUNCTION

Medford District  
Rogue Resource Area

T.39 S., R.3 W.

T.39 S., R.2W.



LEGEND

1.40m. / Class I Stream

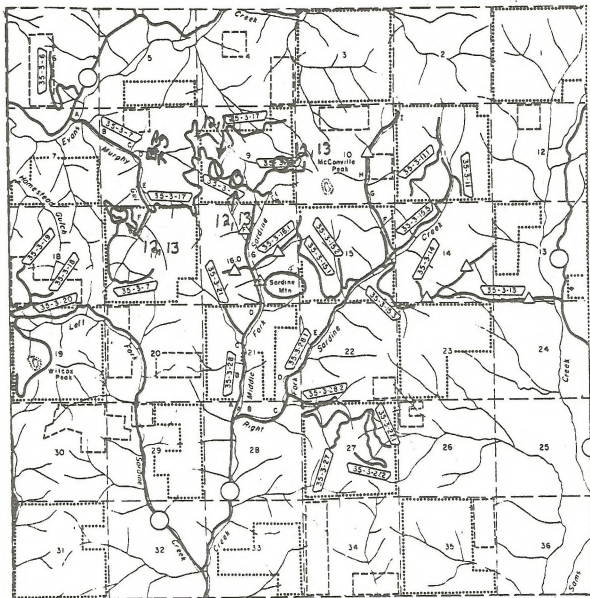


Proposed Project Area

Scale  
1" = 1 mile

Treatment, No. 10.

T. 35 S., R. 3 W.  
SARDINE CREEK



LEGEND



Agriculture Land



Proposed project area

Medford District  
Rogue Resource Area

Scale: 1" = 1 mile

Treatment No.'s 12,13.

T. 38 S., R. 3 W.  
RUCH



LEGEND



Agricultural Land



Residences



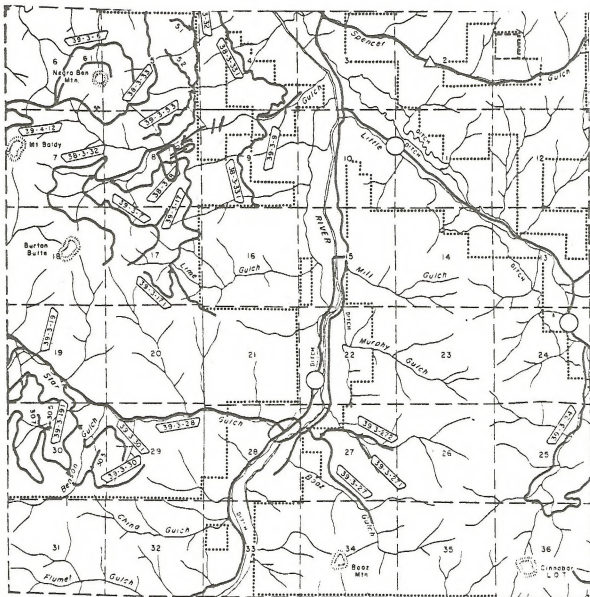
Proposed project area



Medford District  
Rogue Resource Area

Scale: 1" = 1 mile

Treatment No.'s 12,13.

T. 39 S., R. 3 W.  
 STAR GULCH ROAD, APPLGATE ROAD JUNCTION



- LEGEND
-  Domestic Water Intake
  -  Proposed Project Area

Rogue Resource Area  
 Scale: 1" = 1 mile

Treatment No. 11.

T.36 S., R.4 W.  
ROGUE RIVER



Rogue Resource Area

Scale: 1" = 1 mile

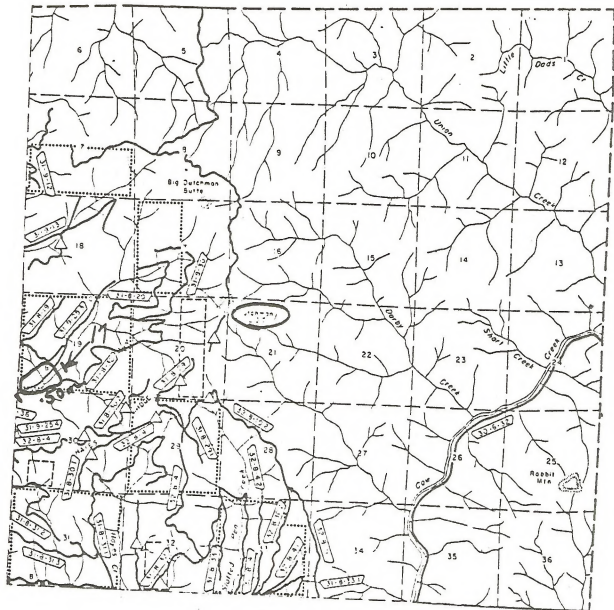
Treatment No. 15.







T. 31 S., R. 8 W.  
DUTCHMAN BUTTE



Glendale Resource Area

Scale: 1" = 1 mile

Treatment No. 17.



T. 31 S., R. 9 W.  
GOLD MTN.

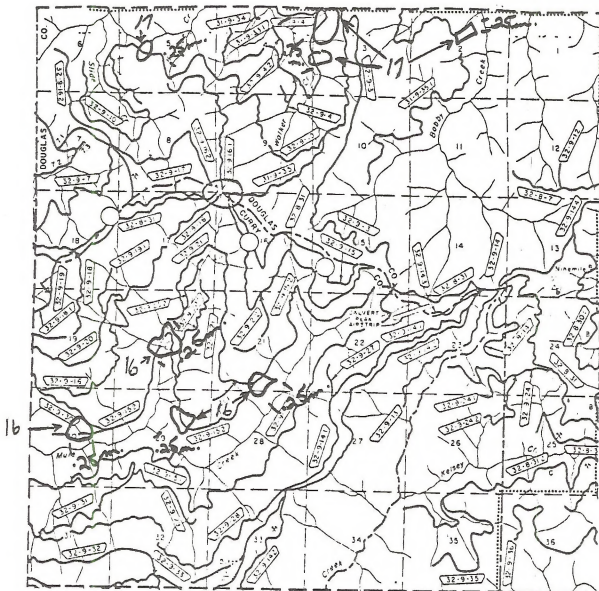


Glendale Resource Area

Scale: 1" = 1 mile

Treatment No. 17.

T. 32 S., R. 9 W.  
ANAKTURUK SADDLE



Glendale Resource Area

Scale: 1" = 1 mile

Treatment No.'s 16, 17.



T. 33 S., R. 4 W.  
QUARTZ MILL



Grants Pass Resource Area

Scale: 1" = 1 mile

Treatment No.'s 21, 24.

T. 34 S., R. 5 W.  
GRAVE CREEK, SHANKS CREEK ROAD JUNCTION

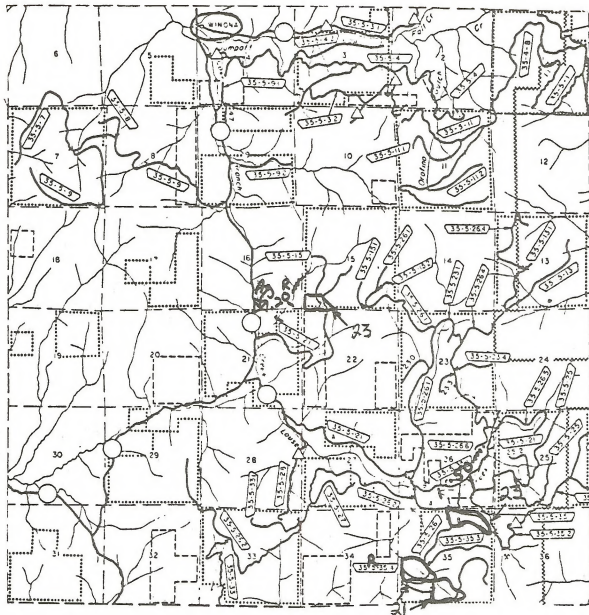


Grants Pass Resource Area

Scale: 1" = 1 mile

Treatment No.'s 21, 23, 24.

T. 35 S., R. 5 W.  
WIRONA



Grants Pass Resource Area

Scale: 1" 1 mile

Treatment No.'s 21, 23.

T. 38 S., R. 5 W.  
WILLIAMS

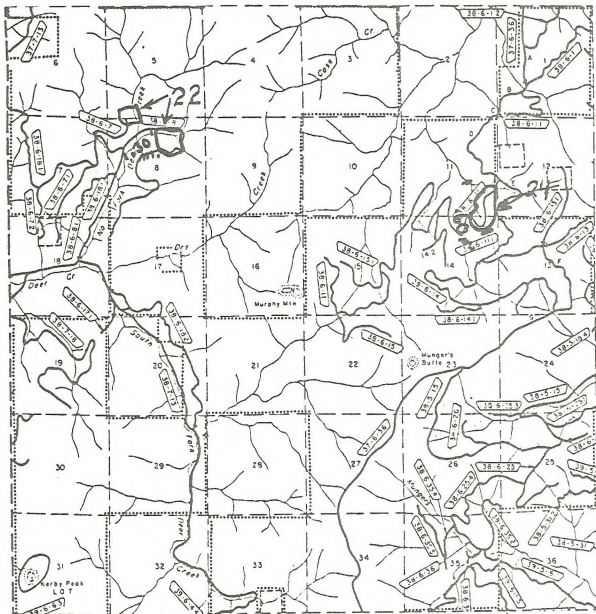


Grants Pass Resource Area

Scale: 1" = 1 mile

Treatment No.'s 22, 24.

T. 38 S., R. 6 W.  
KIRBY PEAK

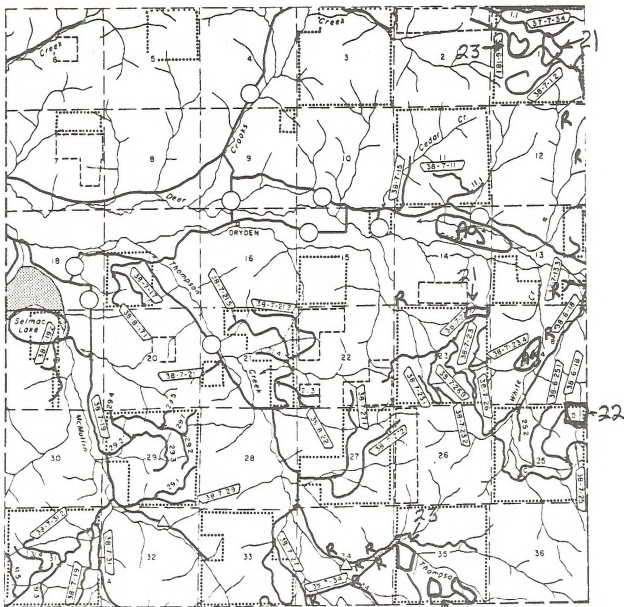


Grants Pass Resource Area

Scale: 1" = 1 mile

Treatment No.'s 22, 24.

T. 38 S., R. 7 W.  
SELMAC LAKE



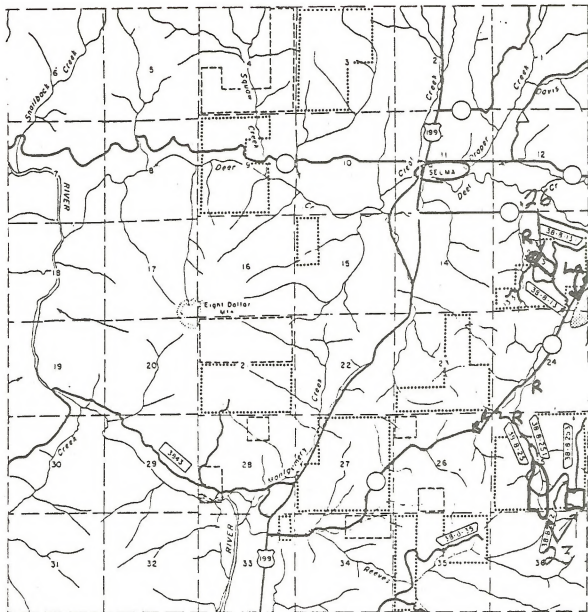
Grants Pass Resource Area

Scale: 1" = 1 mile

Treatment No.'s 21, 22, 23.



T. 38 S., R. 8 W.  
SELMA



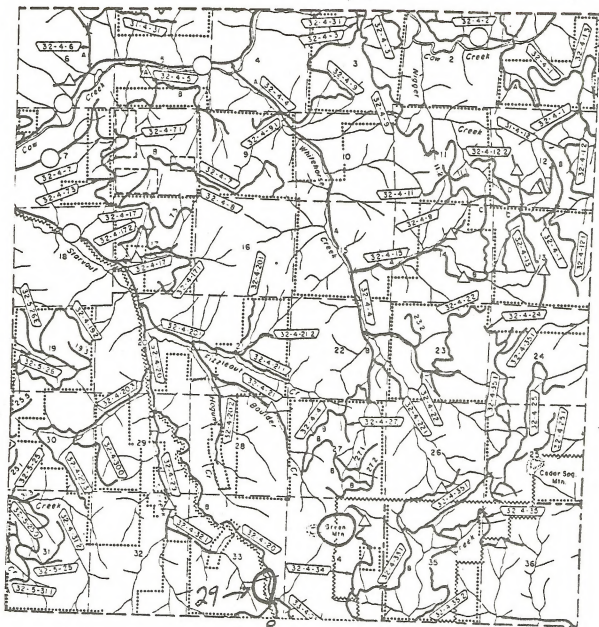
Grants Pass Resource Area

Scale: 1" = 1 mile

Treatment No.'s 23,26.



T. 32 S., R. 4 W.  
GREEN MTN.



Galice Resource Area

Scale: 1" = 1 mile

Treatment No. 29.

T. 32 S., R. 5 W.  
AZALEA



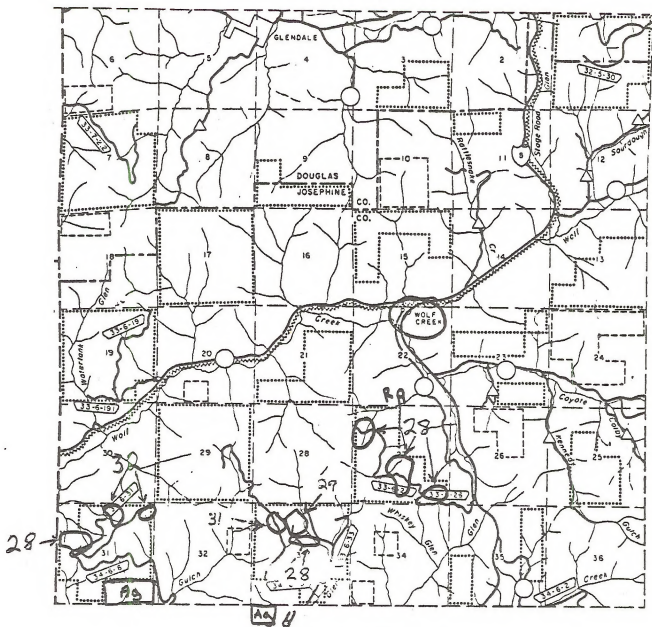
Galice Resource Area

Scale: 1" = 1 mile

Treatment No. 29.



T.33 S., R.6 W.  
WOLF CREEK



Galice Resource Area

Scale: 1" = 1 mile

Treatment No.'s 28, 29, 31, 32.





T. 34 S., R. 7 W.  
QUARTZ CREEK ROAD



Galice Resource Area

Scale: 1" = 1 mile

Treatment No.'s 29, 31.

T. 34 S., R. 8 W.  
GALICE

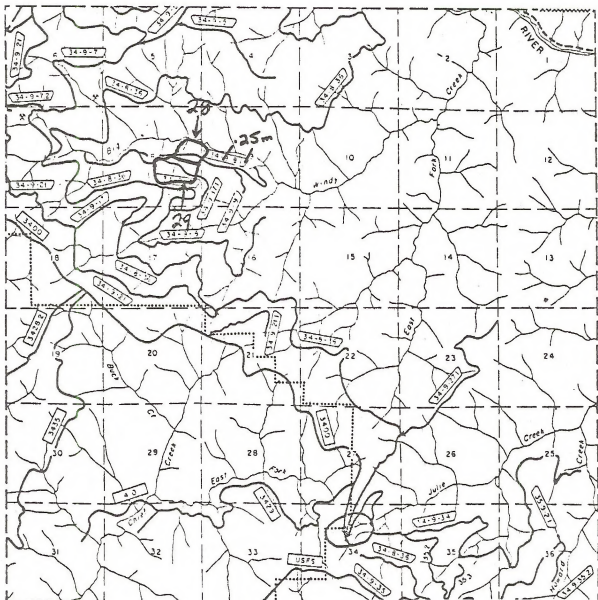


Galice Resource Area

Scale: 1" = 1 mile

Treatment No.'s 28,29,

T.34 S., R.9 W.  
GALICE ACCESS ROAD, F.S. BEAR CAMP ROAD JUNCTION



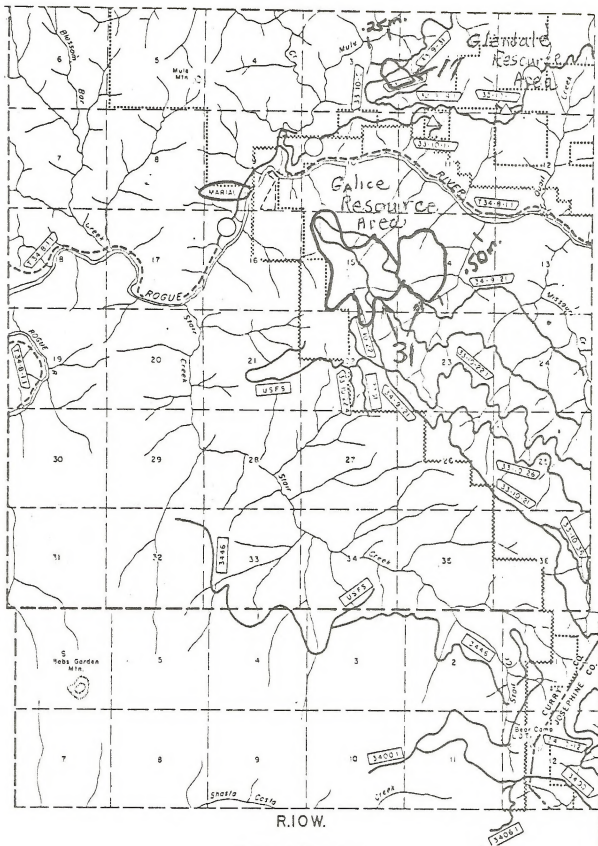
Galice Resource Area

Scale: 1" = 1 mile

Treatment No.'s 28, 29.

PARTIAL

T.33 S., R.10 W.



Medford District  
Galice-Glendale Resource Areas

Treatment No.'s 13, 17.

F.Y. 78 PROPOSED HERBICIDE PROJECT  
DESCRIPTIONS

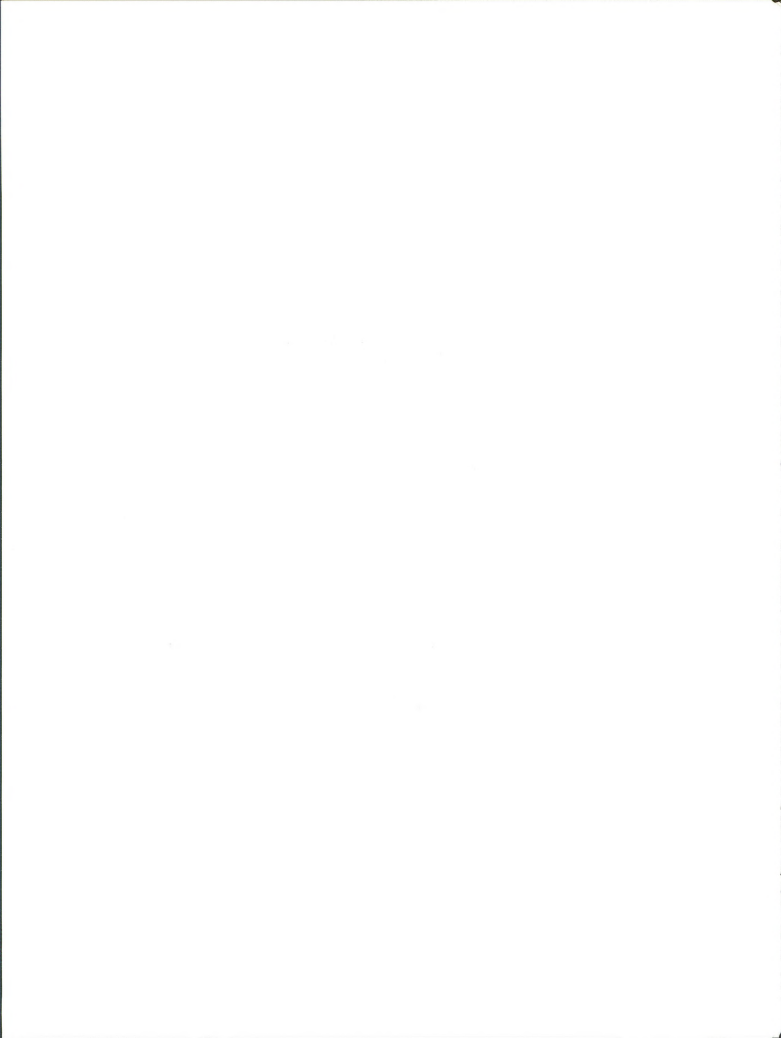
COOS BAY DISTRICT

DISTRICT MANAGER

269-5880

333 South Fourth Street  
P.O. Box 1139  
Coos Bay, OR 97420





ODOS HAY DISTRICT

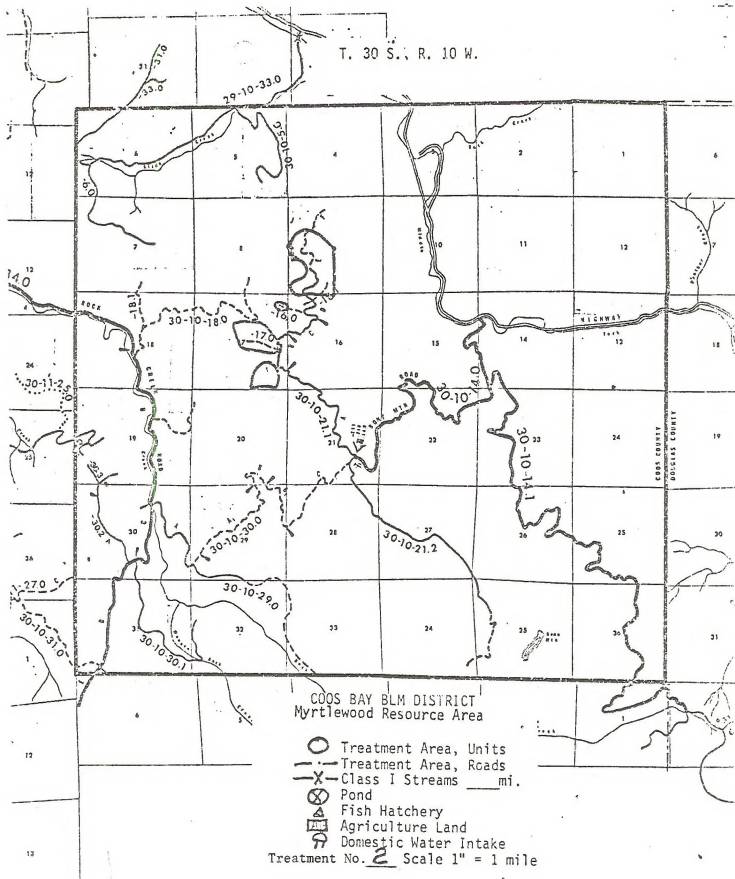
HERBICIDE PROGRAM PROPOSED FOR 1978

Treatment number	Target Pest	Purpose	Herbicide	Application Method	lbs. Actual Chemical/Acre	Spray Formulation	Appl. Rate. (gal/ac)	No. of acres	Range of size (acres)	Average size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
1	alder, vine maple, hazel	release	2,4-D & Silvex	helicopter	2#s 2,4-D 2#s Silvex	2#s 2,4-D 2#s Silvex 10 gal. diesel oil	10	248	10-80		Feb.-Apr	46,184	11,546
2	red alder	release	2,4-D	helicopter	2#s 2,4-D/ ac.	2#s 2,4-D 9 gals. water 1/2 gal. diene	10	23	5-110	44	Jan.-Aug.	2,060	1,030
4	tumbleberry, salmonberry	release	silvex (2,4,5-TP)	helicopter	3#s Silvex/ ac.	3#s Silvex 9 1/2 gal. water 1/2 gal diene	10	63	10-160	42	Jan.-Sept.	7,950	2,650
5	maple stumps & sprouts	release	silvex	back-pack sprayer	4#s AI/gal.	4 gals. Silvex 100 gals. diene	saturate stems	13	30-60	42	Year-round	2,200	550
6	grass, alder tanoak	site prep.	atrazine & 2,4-D	helicopter	5#s atrazine (80Z AI) 2#s 2-D	5 lbs. Atrazine 9 2/3 gals water 1/3 gal. 2,4-D	10	5	20-36	28	Mar.-Apr.	980	140
7	Annual grasses	Site prep.	Atrazine	helicopter	Atrazine (80Z AI) 5 lbs./ac.	5 lbs. Atrazine 10 gals. water	10	8	20-60	37	Mar.-Apr.	1,500	300
8	Annual and perennial weeds and grass		Diuron	spray truck	Diuron 80Z 10#/ac.	10 lbs. Diuron 10 gals. water	100	logging roads			Mar.-June	2,150	215
9	alder, maple	road maint.	Dicamba & 2,4-D	truck sprayer	1# Dicamba 2#s 2,4-D	100 gals. water 1# Dicamba 2#s 2,4-D	100-200	logging roads			Jan.-June	825	275
11	red alder, vine maple, blackberry, willow, cherry	Site prep. & release	Krenite	helicopter	12#s Krenite	3-gals. Krenite 30 gals. water	30	26	10-160	38	Aug.-Sept.	11,760	980

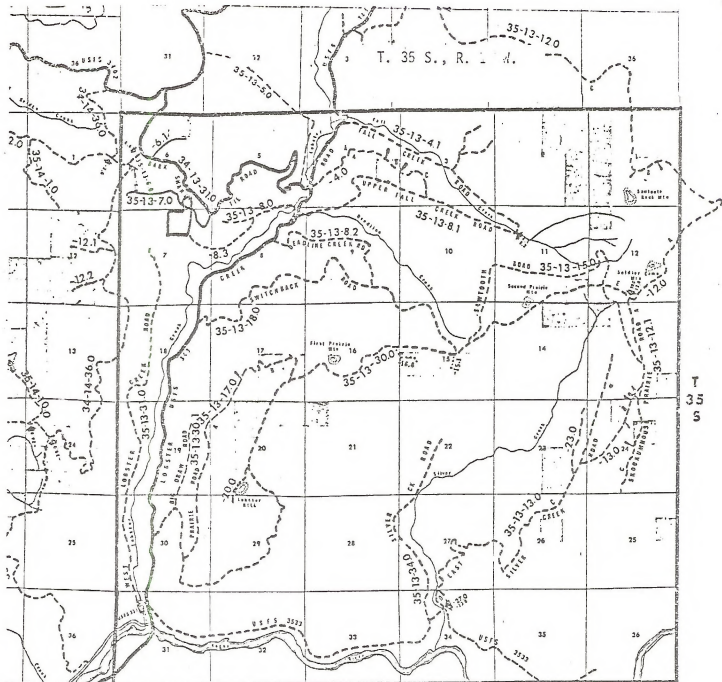
## Coos Bay (concluded)

Treat- ment number	Target Pest	Purpose	Herbicide	Application Method	Lbs. Actual. Chemical/Ac.	Spray Formulation	Appl. Rate. (gal/ac)	No. of areas	Range of size (acres)	Av. size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
12	big leaf maple (stumps)	site prep.	Tordon 101R	hand-held injector	Picloram 5.4Z 2,4-D 20.9Z	undiluted	variable	scat- tered trees	5-60	40	Jan.-Sept.	930	930
13	Tanoak, maple Salmonberry	site prep.	Tordon K 6 verton 2-D	helicopter	3.58's Tordon 4 lbs verton	1/2 gal. Tordon 2 gals. verton 2-D 12.5 gals. water	15	21	5-350	40	June-July	4,025	805
17	Big leaf maple (stumps)		Tordon 101R	hand-held injector	Picloram 5.4Z 2,4-D 20.9Z	undiluted	variable	scat- tered trees	50		Jan.-Sept.	200	200
							Total	407				80,764	19,621

T. 30 S., R. 10 W.







COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

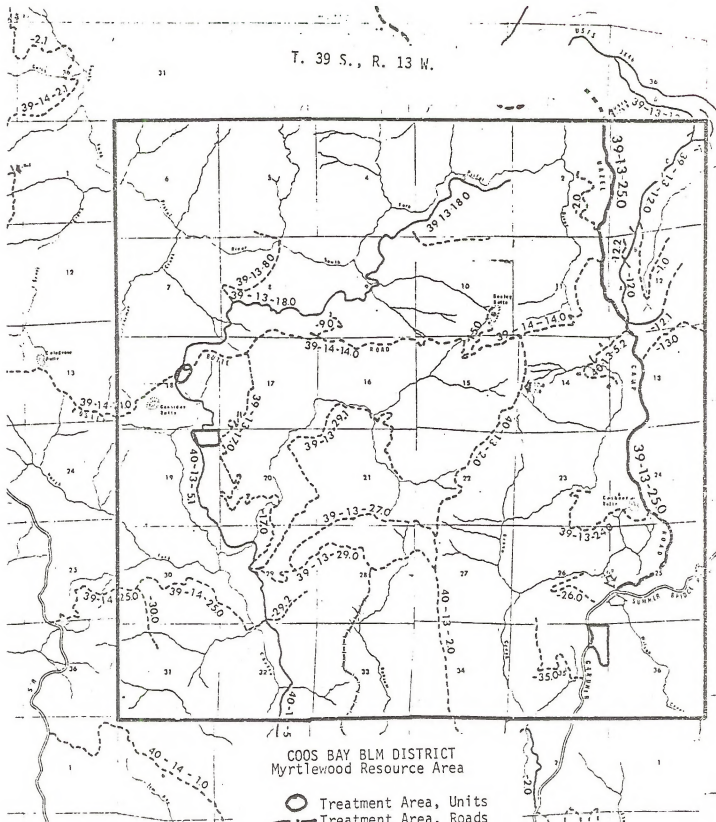
- Treatment Area, Units
- Treatment Area, Roads
- X- Class I Streams \_\_\_\_\_ mi.
- ⊗ Pond
- △ Fish Hatchery
- ▣ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 2 Scale 1" = 1 mile





T. 39 S., R. 13 W.

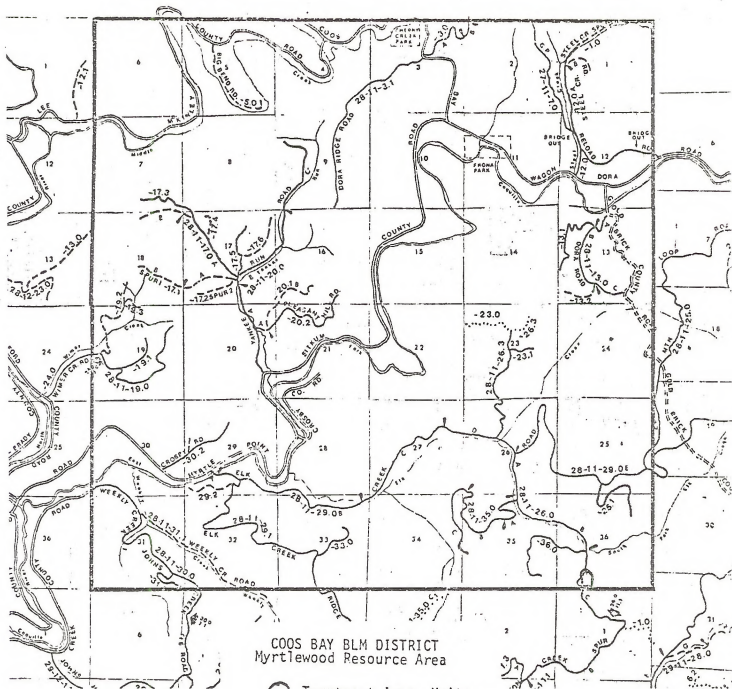


COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X- Class I Streams \_\_\_\_\_ mi.
- ⊗ Pond
- △ Fish Hatchery
- ▭ Agriculture Land
- ⊖ Domestic Water Intake

Treatment No. 2 Scale 1" = 1 mile

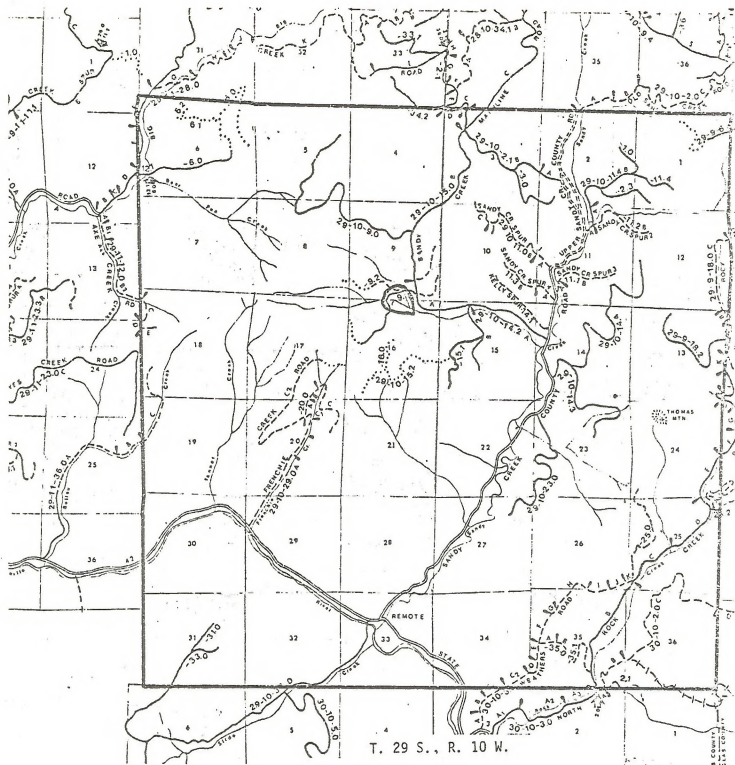




COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X— Class I Streams \_\_\_ mi.
- ⊗ Pond
- ▲ Fish Hatchery
- ▨ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 4 Scale 1" = 1 mile



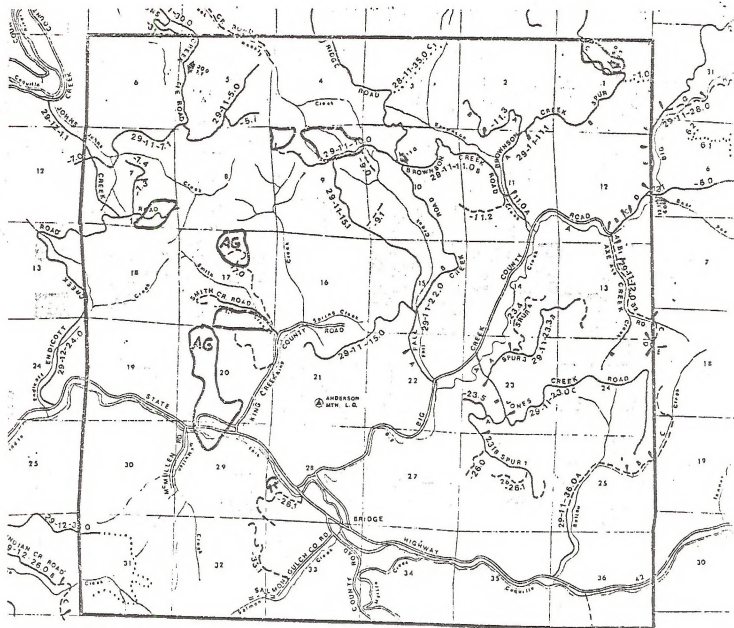
T. 29 S., R. 10 W.

COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X- Class I Streams \_\_\_\_ mi.
- ⊗ Pond
- △ Fish Hatchery
- ▣ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 4 Scale 1" = 1 mile





T. 29 S., R. 11 W.

COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X- Class I Streams mi.
- ⊗ Pond
- ⊕ Fish Hatchery
- ⊠ Agriculture Land
- ⊞ Domestic Water Intake

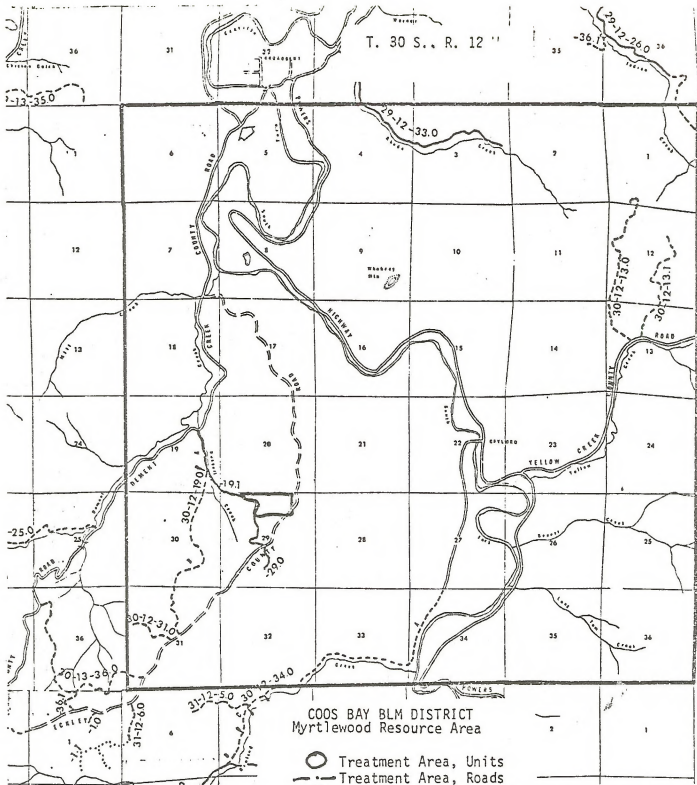
Treatment No. 4 Scale 1" = 1 mile





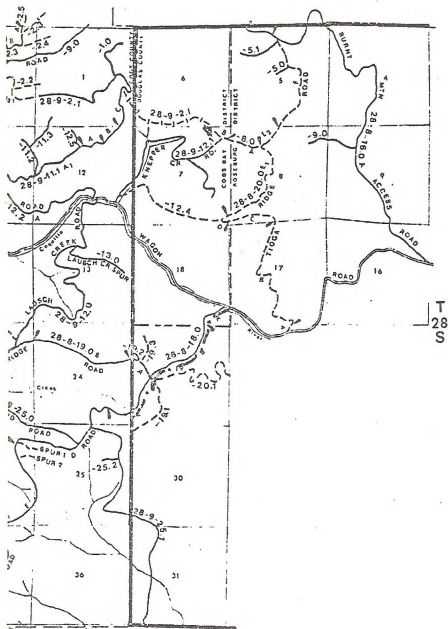






T  
30  
S

T. 28 S., R. 8 W.

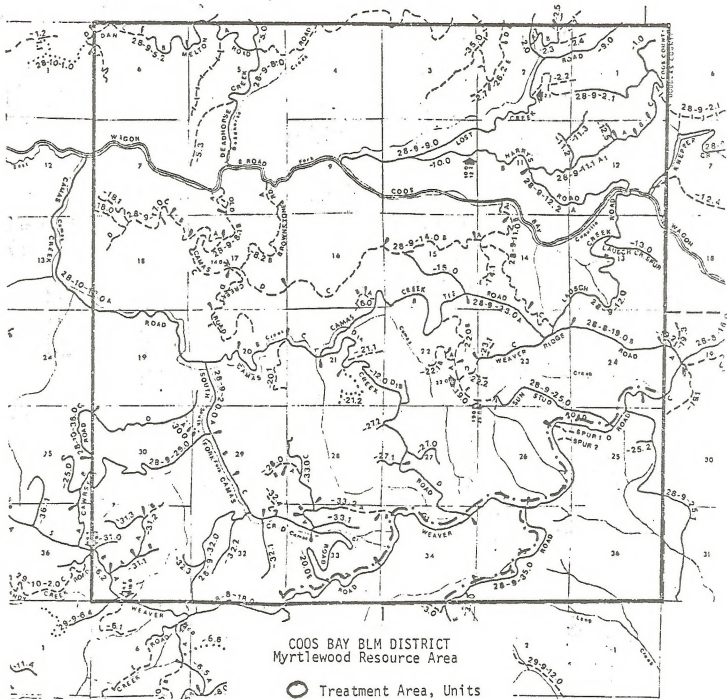


COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X- Class I Streams \_\_\_\_ mi.
- ⊗ Pond
- △ Fish Hatchery
- Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 8 Scale 1" = 1 mile

T. 28 S., R. 9 W.



COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

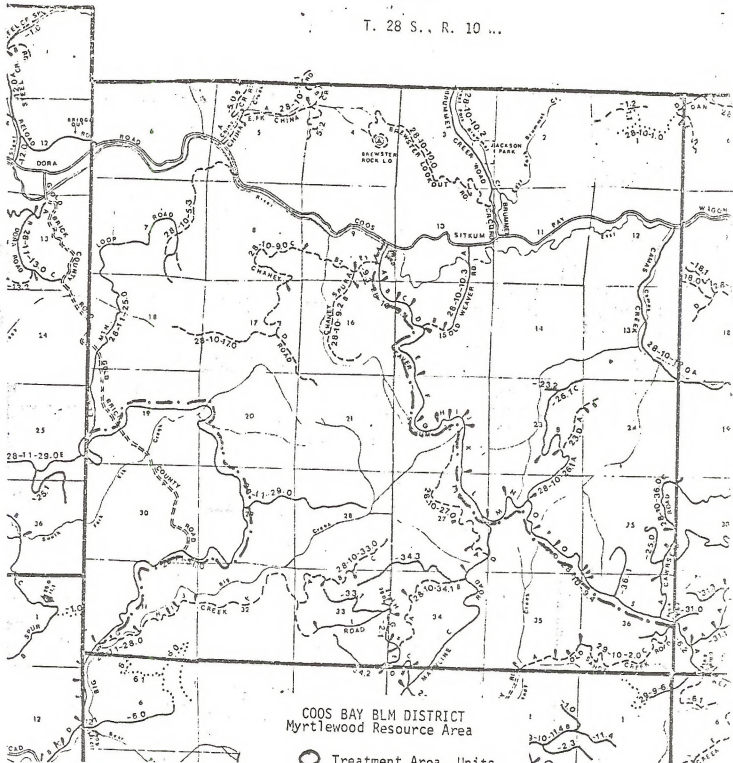
- Treatment Area, Units
- Treatment Area, Roads
- X— Class I Streams      mi.
- Pond
- △ Fish Hatchery
- ▨ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 8 Scale 1" = 1 mile

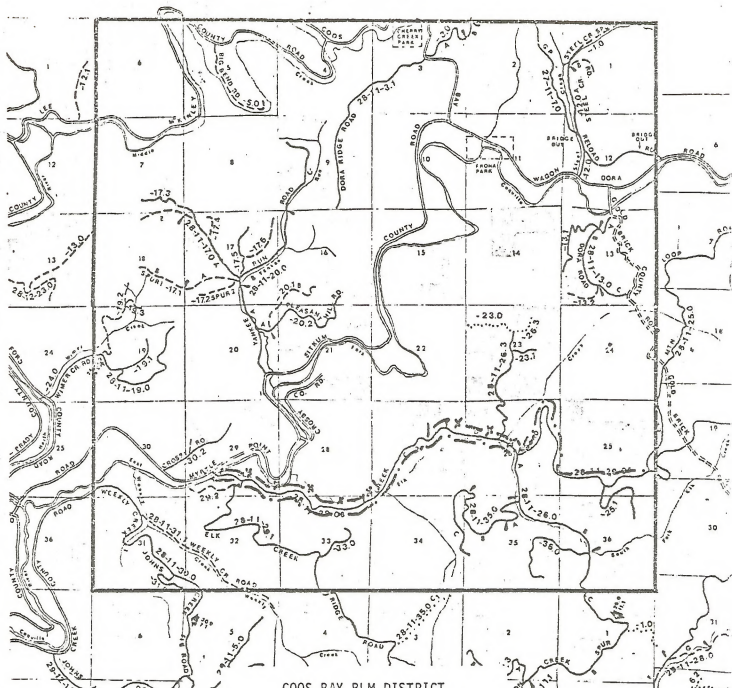
D-236

R10W

T. 28 S., R. 10 ...





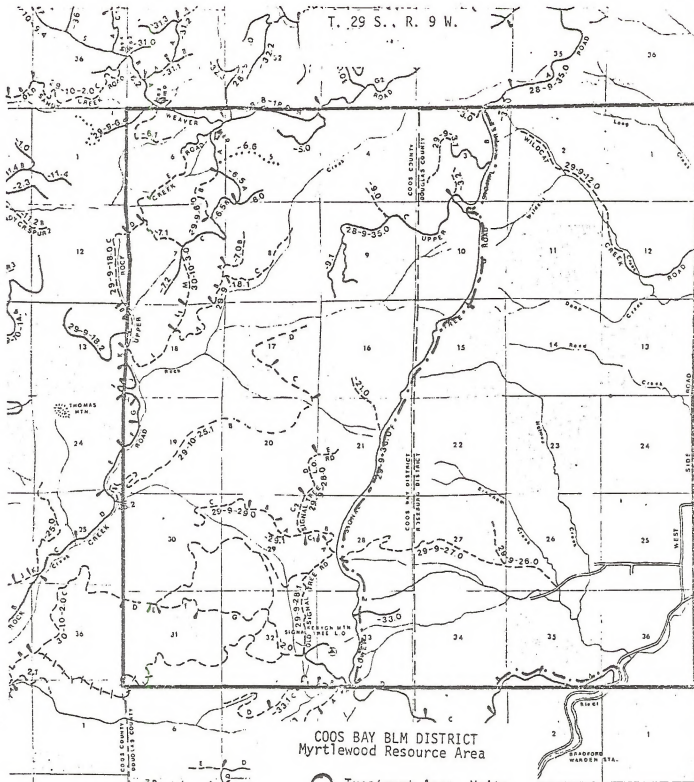


COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- - - Treatment Area, Roads
- X - Class I Streams 3.0 mi.
- ⊗ Pond
- ⊕ Fish Hatchery
- ▭ Agriculture Land
- ⌒ Domestic Water Intake

Treatment No. 8 Scale 1" = 1 mile

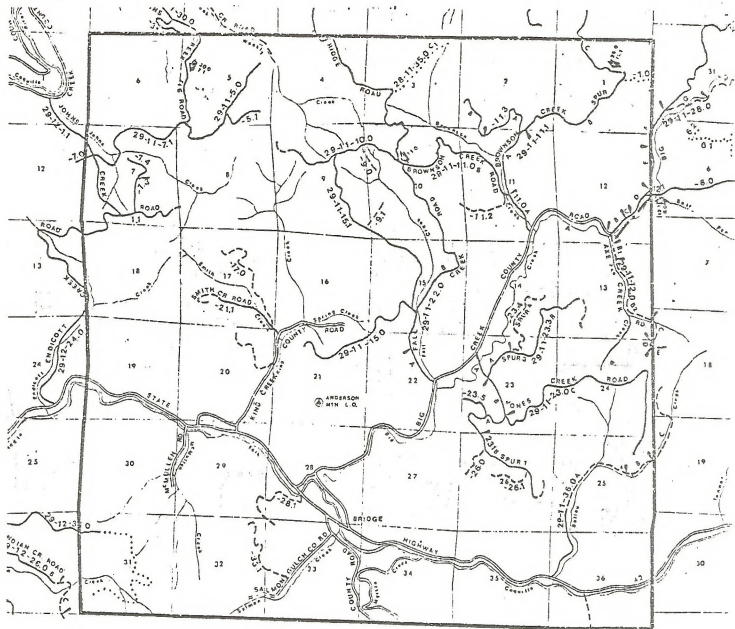
T. 29 S., R. 9 W.



COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X — Class I Streams \_\_\_\_ mi.
- ⊗ Pond
- ⊠ Fish Hatchery
- ▣ Agriculture Land
- ⊕ Domestic Water Intake

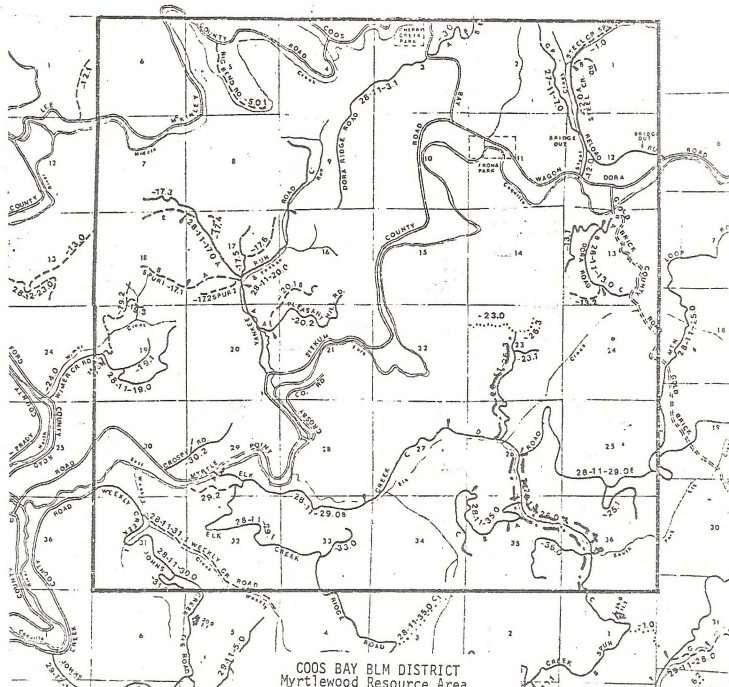
⊕ Treatment No. 8 Scale 1" = 1 mile



T. 29 S., R. 11 W.

COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

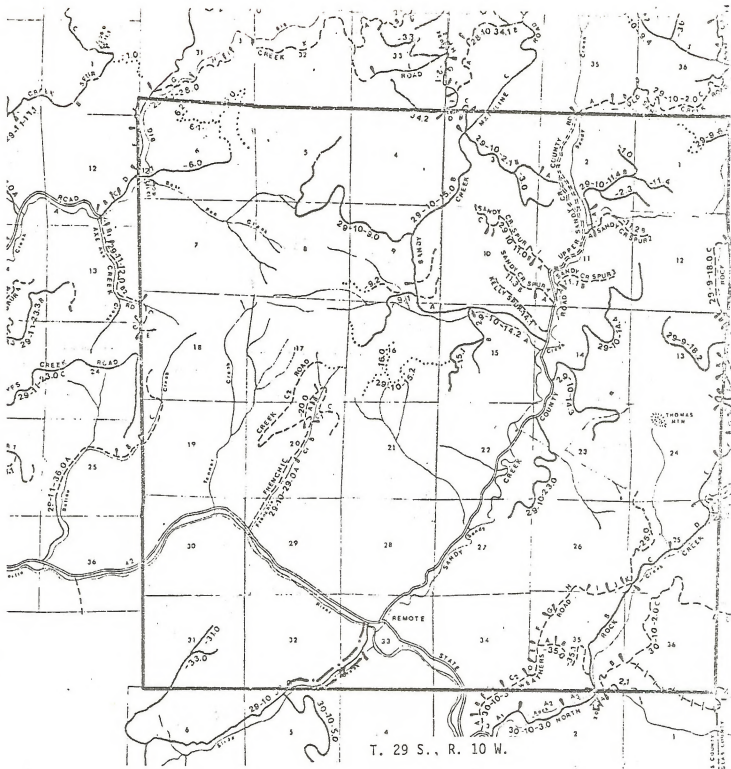
- Treatment Area, Units
  - Treatment Area, Roads
  - X — Class I Streams .5 mi.
  - ⊗ Pond
  - 🐟 Fish Hatchery
  - 🌾 Agriculture Land
  - 🏠 Domestic Water Intake
- Treatment No. 27 Scale 1" = 1 mile



COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- X— Treatment Area, Roads
- X— Class I Streams 2.2 mi.
- ⊗ Pond
- ⊕ Fish Hatchery
- ▭ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 9 Scale 1" = 1 mile



COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

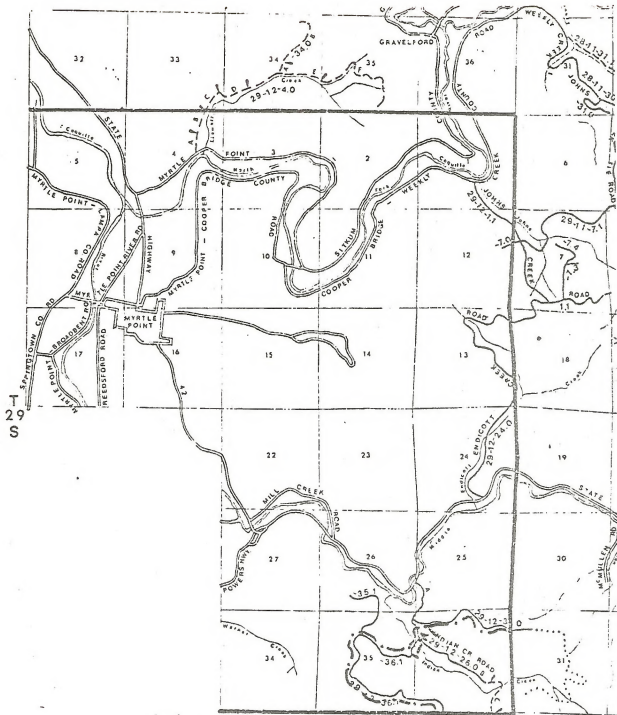
- Treatment Area, Units
- Treatment Area, Roads
- X- Class I Streams .5 mi.
- ⊙ Pond
- ⊙ Fish Hatchery
- ⊙ Agriculture Land
- ⊙ Domestic Water Intake

Treatment No. 9 Scale 1" = 1 mile









T. 29 S., R. 12 W.

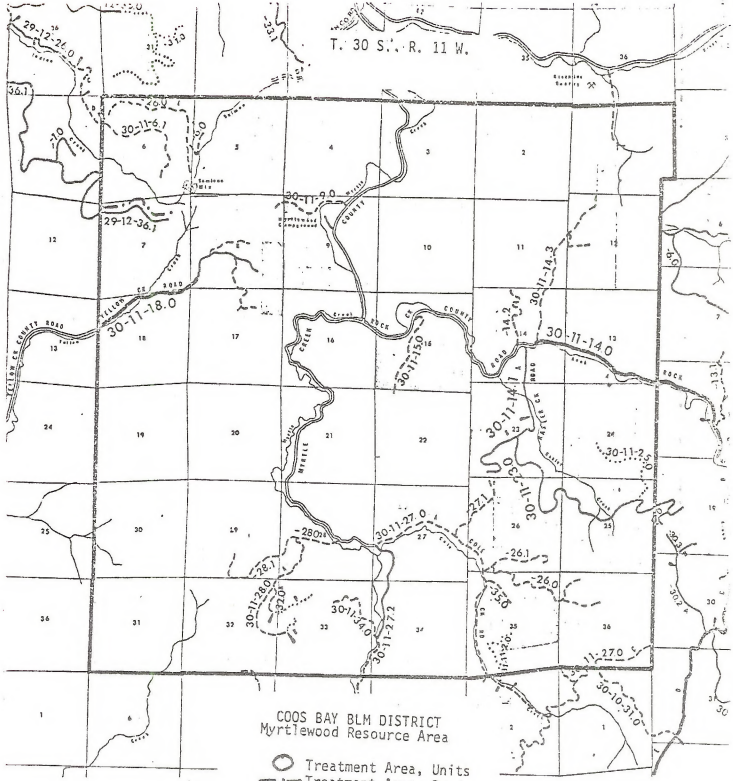
COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X— Class I Streams .2 mi.
- ⊗ Pond
- ⊠ Fish Hatchery
- ▣ Agriculture Land
- ⤵ Domestic Water Intake








D-244

Treatment No. 9 Scale 1" = 1 mile

T. 30 S., R. 11 W.

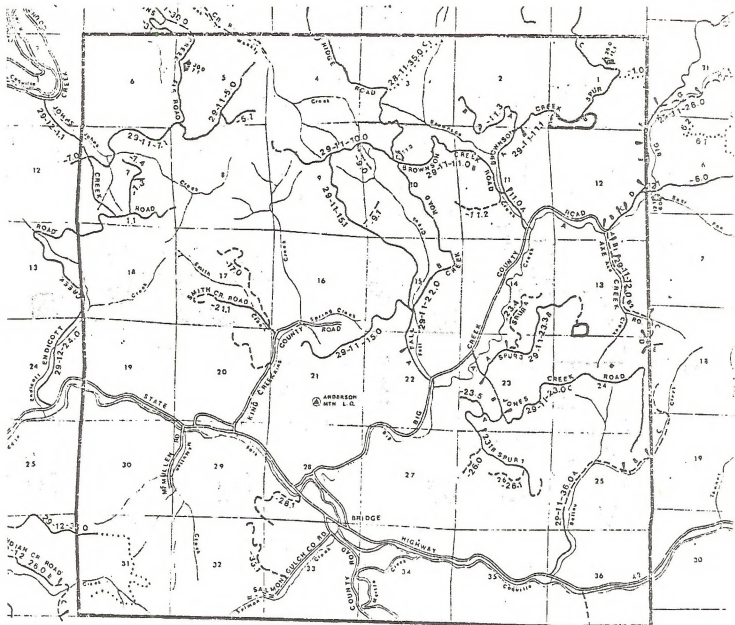


COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams \_\_\_\_\_ mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

Treatment No. 9 Scale 1" = 1 mile





T. 29 S., R. 11 W.

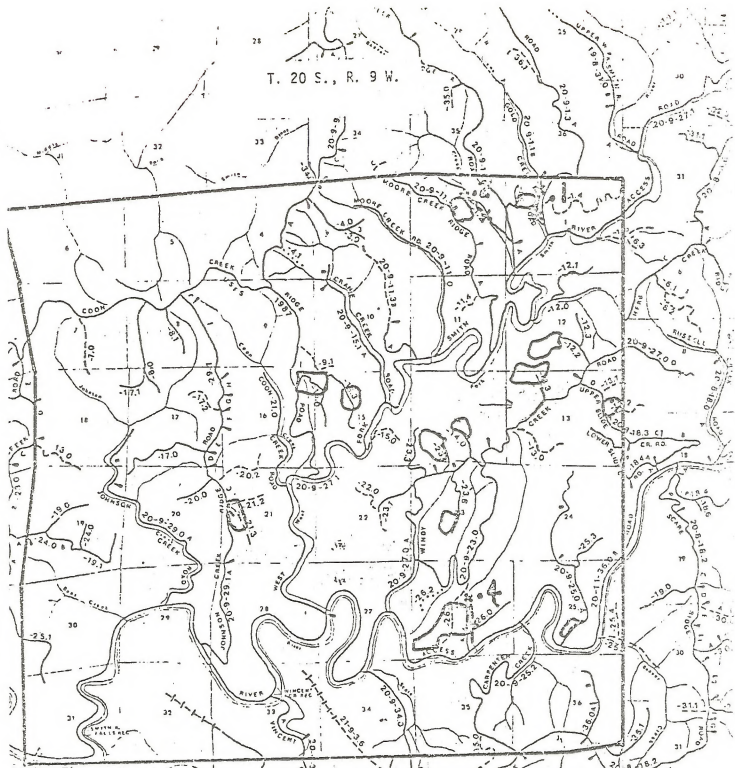
COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X- Class I Streams — mi.
- ⊗ Pond
- △ Fish Hatchery
- AGL Agriculture Land
- Ⓕ Domestic Water Intake








Treatment No. 13 Scale 1" = 1 mile



T. 20 S., R. 9 W.



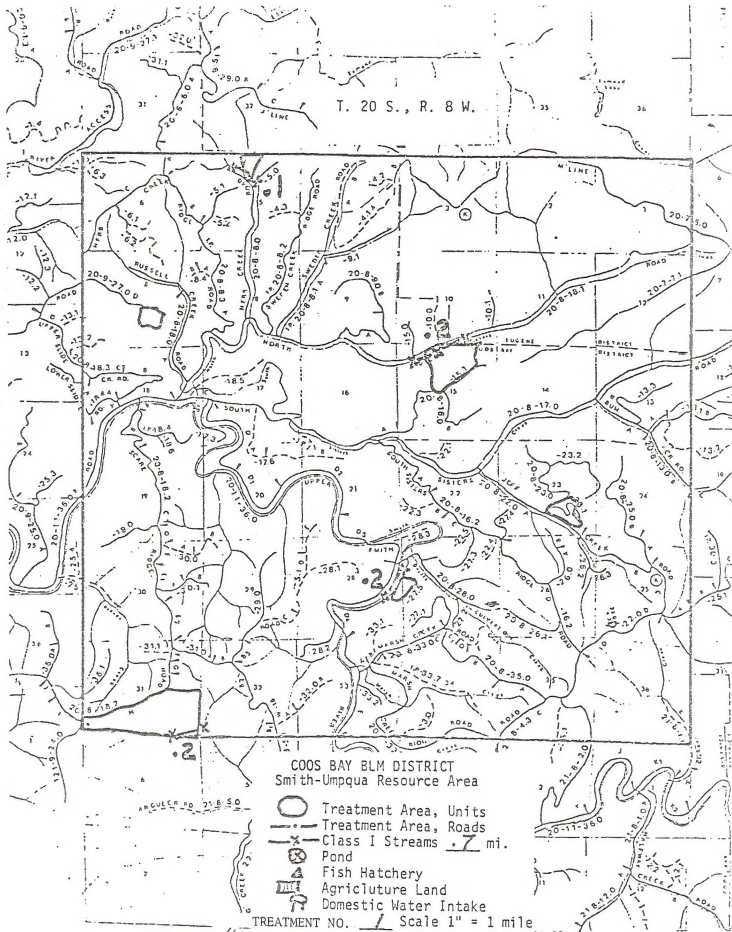
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams 7 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

TREATMENT NO. / Scale 1" = 1 mile

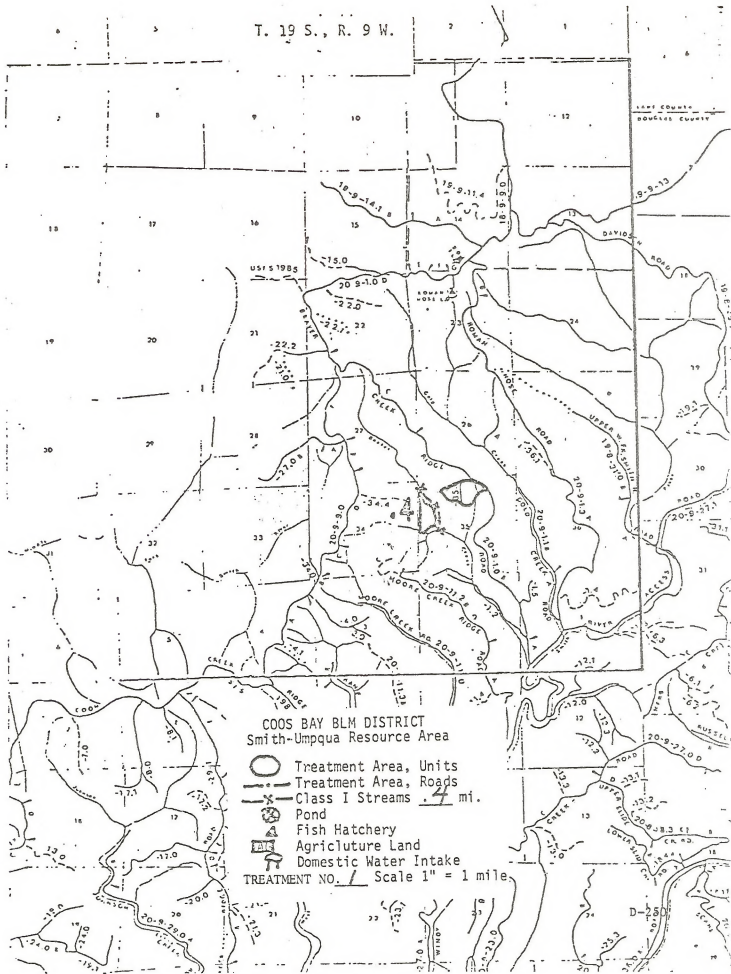


T. 20 S., R. 8 W.





T. 19 S., R. 9 W.

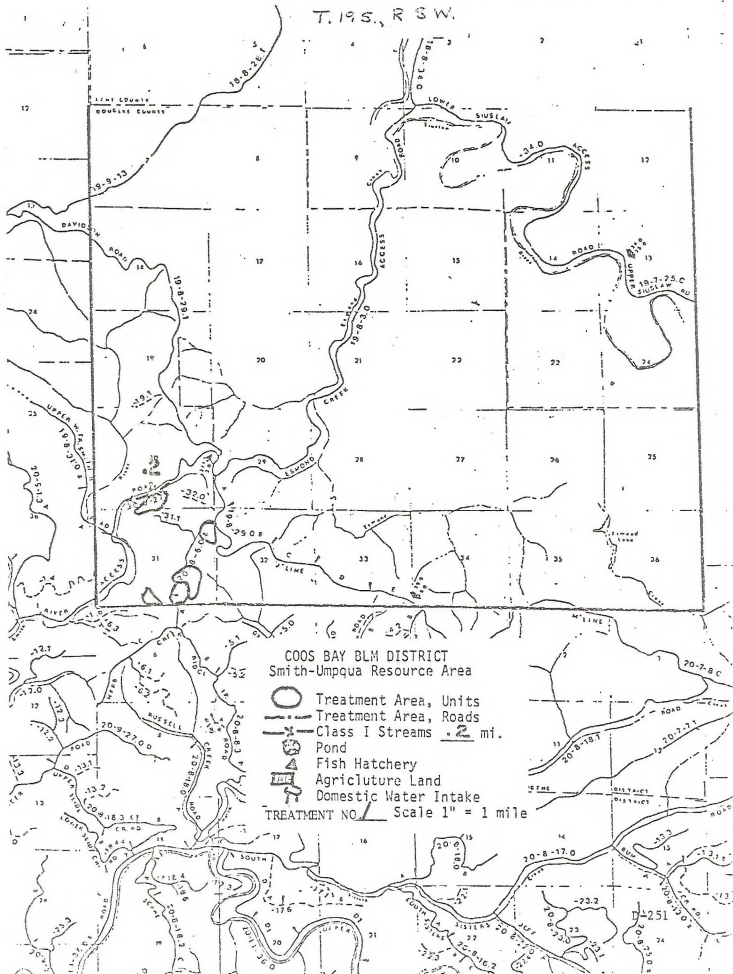


COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- - - Class I Streams .4 mi.
- ⊗ Pond
- Ⓐ Fish Hatchery
- Ⓐ Agriculture Land
- Ⓐ Domestic Water Intake

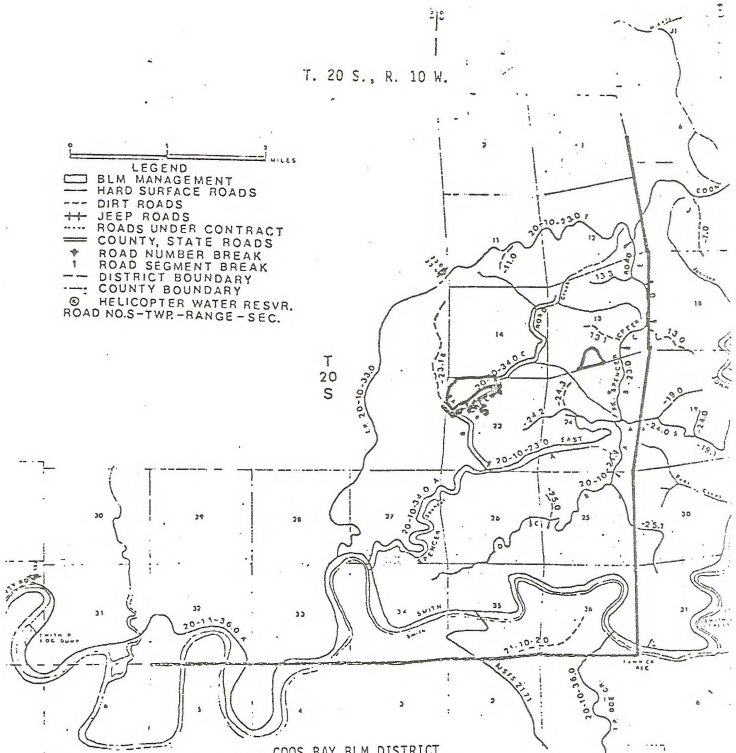
TREATMENT NO. / Scale 1" = 1 mile.

T. 19 S., R. 3 W.



T. 20 S., R. 10 W.

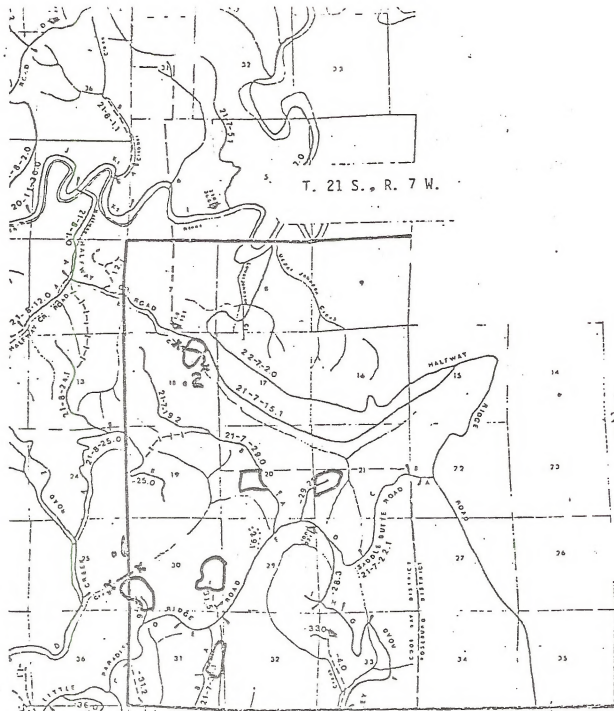
- 0 1 2 3 MILES
- LEGEND
- BLM MANAGEMENT
  - HARD SURFACE ROADS
  - DIRT ROADS
  - JEEP ROADS
  - ROADS UNDER CONTRACT
  - COUNTY, STATE ROADS
  - ROAD NUMBER BREAK
  - ROAD SEGMENT BREAK
  - DISTRICT BOUNDARY
  - COUNTY BOUNDARY
  - HELICOPTER WATER RESVR.
  - ROAD NO.S-TWR-RANGE-SEC.



COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- x— Class I Streams .5 mi.
- ⊗ Pond
- ▲ Fish Hatchery
- ▣ Agriculture Land
- ⌋ Domestic Water Intake








TREATMENT NO. 7 Scale 1" = 1 mile



T. 21 S., R. 7 W.

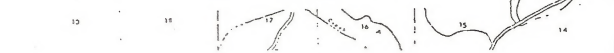
T  
21  
S

COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

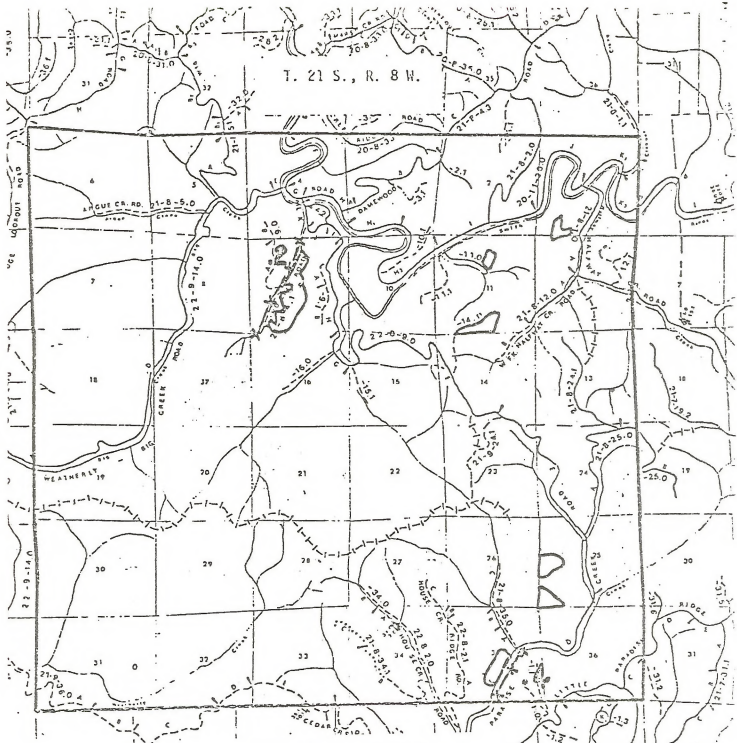
-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams 3 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

TREATMENT NO. 1 Scale 1" = 1 mile








T  
22  
S



T. 21 S., R. 8 W.

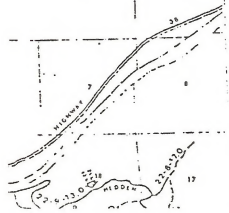


COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams .6 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

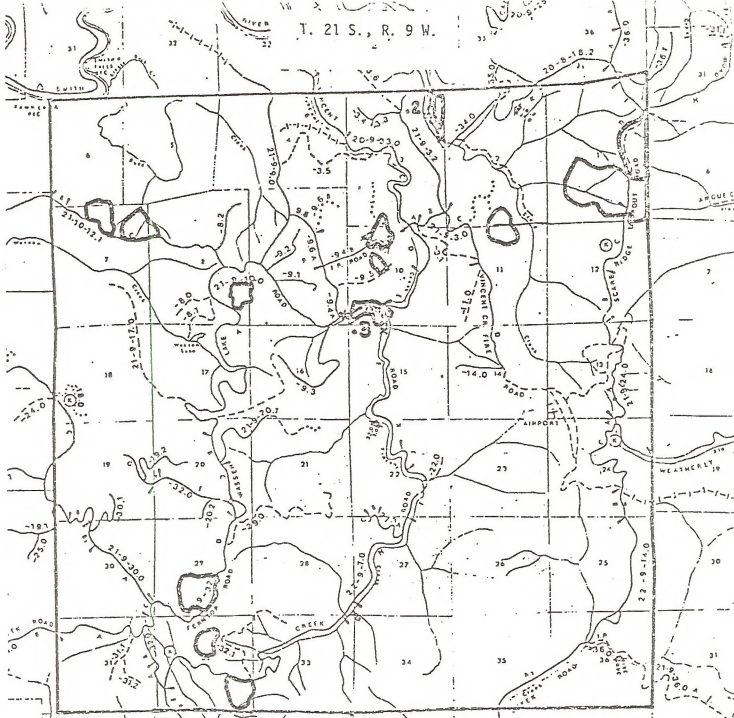
TREATMENT NO. 1 Scale 1" = 1 mile

D-254












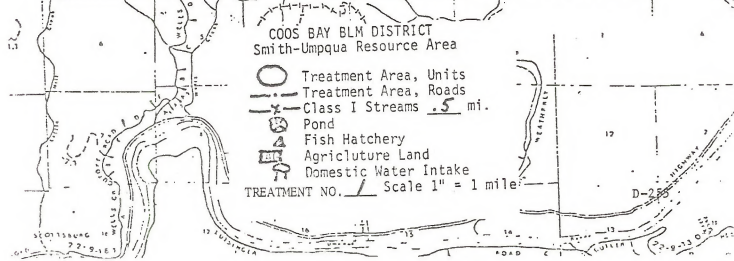
T. 21 S., R. 9 W.



COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams .5 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

TREATMENT NO. 1 Scale 1" = 1 mile





T. 21 S., R. 10 W.

T  
21  
S

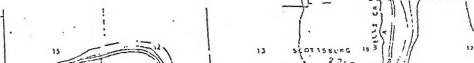


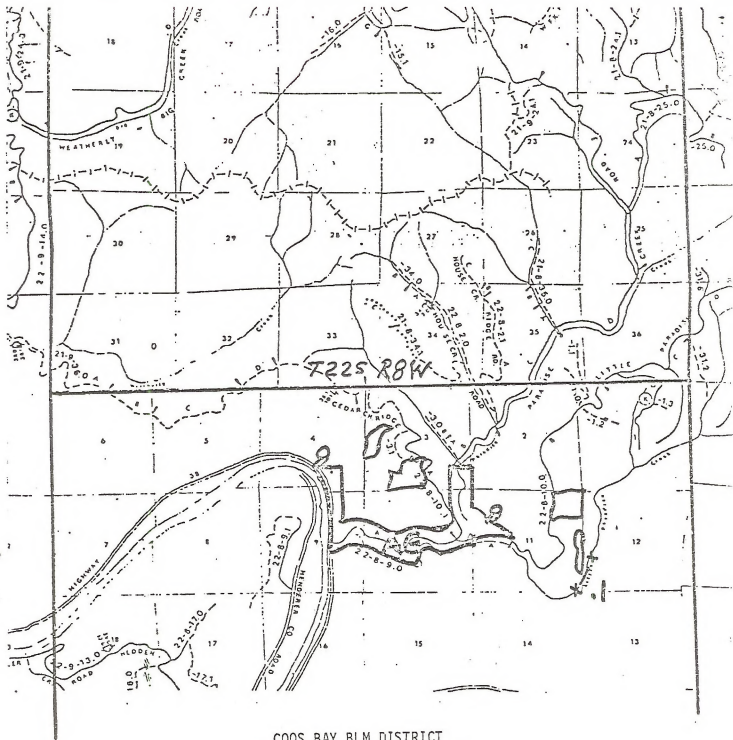
- LEGEND**
- BLM MANAGEMENT
  - HARD SURFACE ROADS
  - DIRT ROADS
  - JEEP ROADS
  - ROADS UNDER CONTRACT
  - COUNTY, STATE ROADS
  - ROAD NUMBER BREAK
  - ROAD SEGMENT BREAK
  - DISTRICT BOUNDARY
  - COUNTY BOUNDARY
  - HELICOPTER WATER RESVR.
  - ROAD NOS.-TWP.-RANGE.-SEC.

**COOS BAY BLM DISTRICT**  
Smith-Umpqua Resource Area








- Treatment Area, Units
  - Treatment Area, Roads
  - Class I Streams .2 mi.
  - Pond
  - Fish Hatchery
  - Agriculture Land
  - Domestic Water Intake
- TREATMENT NO. 1 Scale 1" = 1 mile

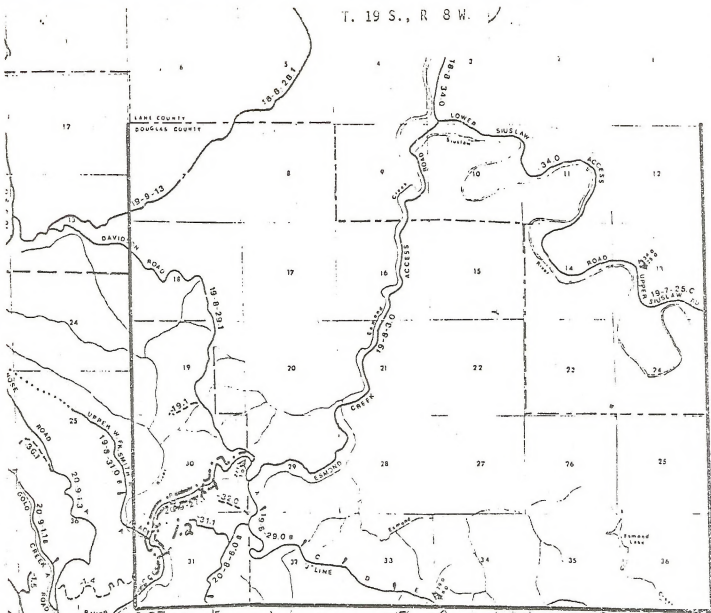
T  
22  
S












COOS BAY BLM DISTRICT  
 Smith-Umpqua Resource Area

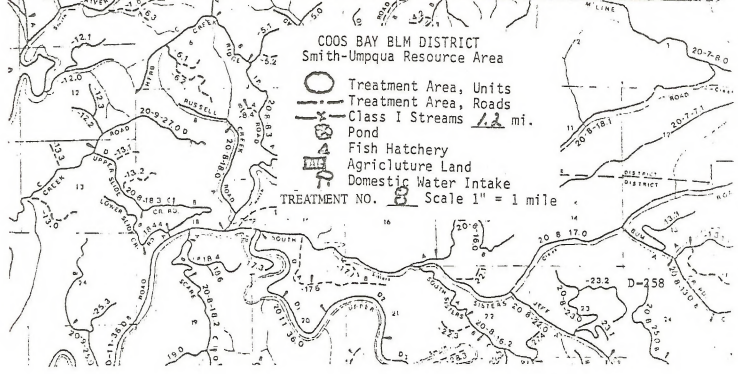
 Treatment Area, Units  
 Treatment Area, Roads  
 Class I Streams  $\frac{1}{4}$  mi.  
 Pond  
 Fish Hatchery  
 Agriculture Land  
 Domestic Water Intake  
 TREATMENT NO.  $\frac{1}{4}$  Scale 1" = 1 mile

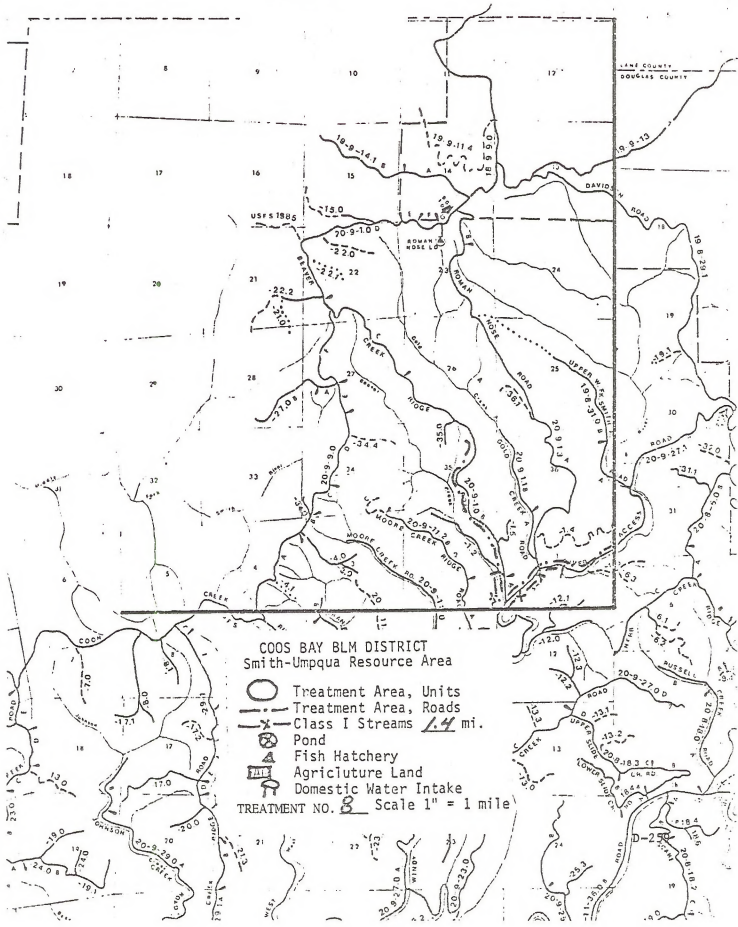


COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams 1.2 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

TREATMENT NO. 8 Scale 1" = 1 mile

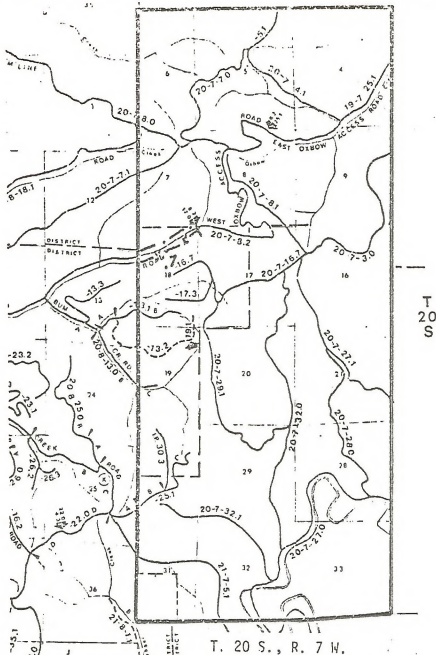




COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- x— Class I Streams 1.4 mi.
- Pond
- ⊗ Fish Hatchery
- ⊠ Agriculture Land
- ⊡ Domestic Water Intake

TREATMENT NO. 8 Scale 1" = 1 mile

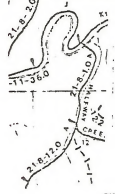


T. 20 S., R. 7 W.

COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams .7 mi.
- Pond
- Fish Hatchery
- Agriculture Land
- Domestic Water Intake

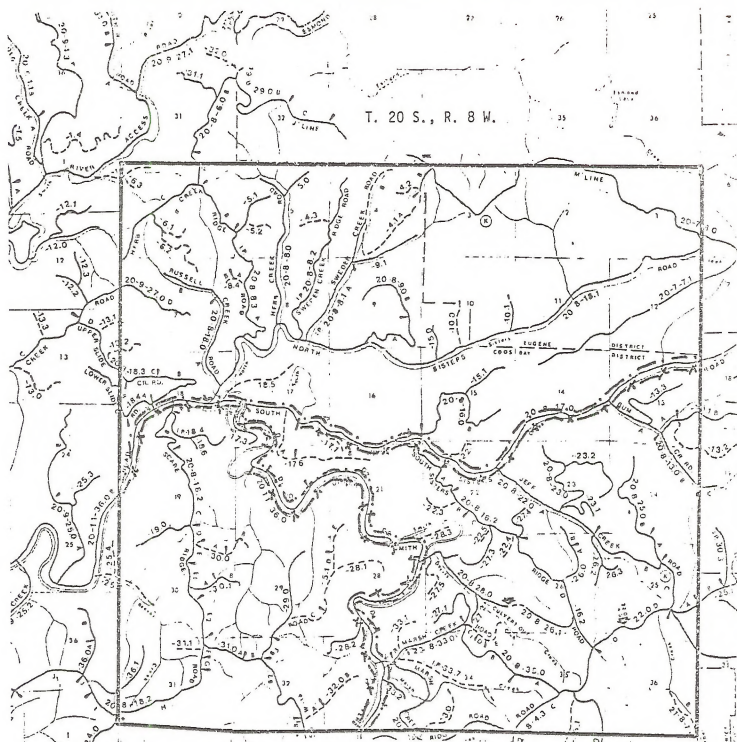
TREATMENT NO. 8 Scale 1" = 1 mile



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T. 20 S., R. 8 W.



COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

APR 28 1968  
ARWECR NO. 21-8-5

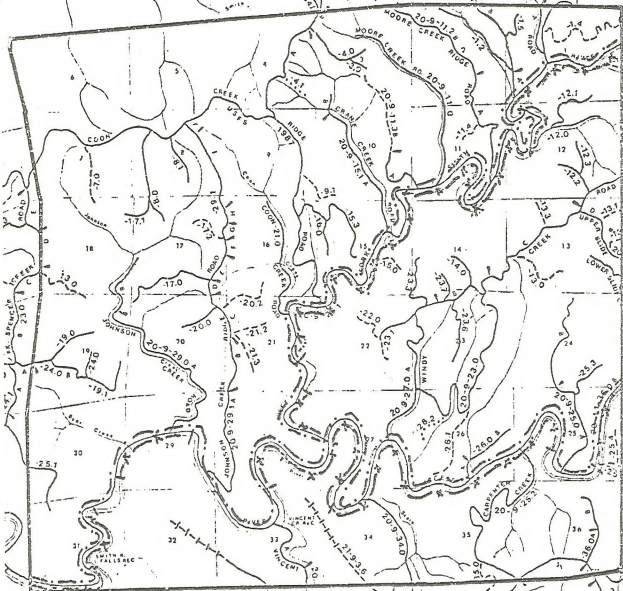
- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams 15.9 mi.
- ⊗ Pond
- ⊗ Fish Hatchery
- ⊗ Agriculture Land
- ⊗ Domestic Water Intake

TREATMENT NO. 8 Scale 1" = 1 mile





T. 20 S., R. 9 W.



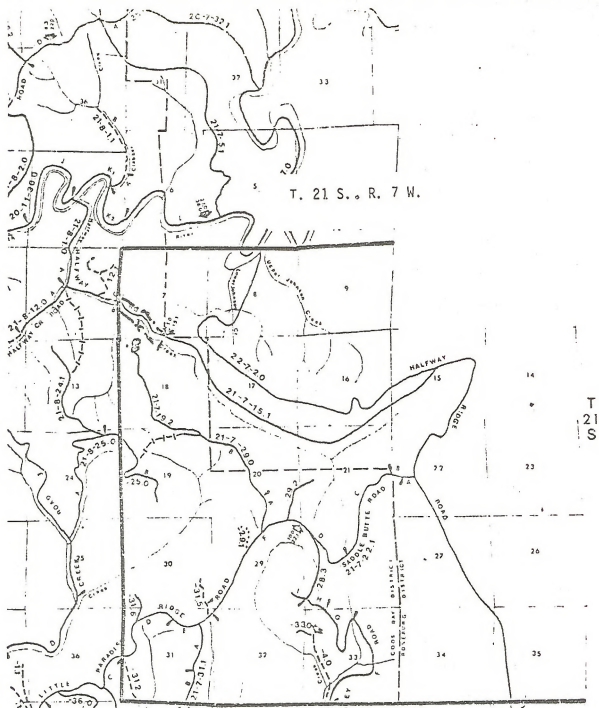
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
- - - Treatment Area, Roads
- ~ Class I Streams 24.9 mi.
- ⊗ Pond
- △ Fish Hatchery
- ▭ Agriculture Land
- ⊕ Domestic Water Intake








TREATMENT NO. 8 Scale 1" = 1 mile

D-262





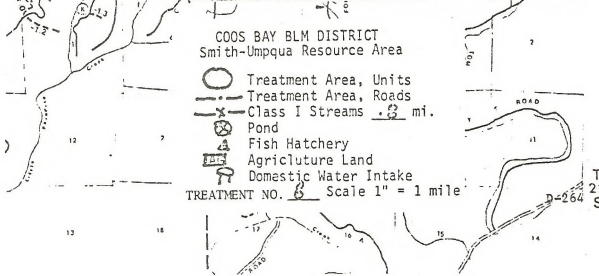
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams .52 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

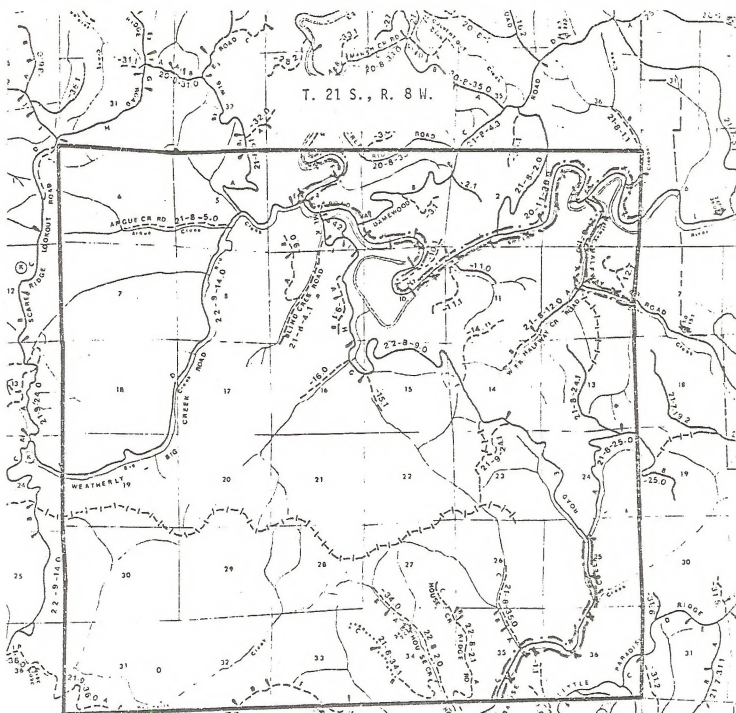
TREATMENT NO. 6 Scale 1" = 1 mile

T  
21  
S








T  
22  
S



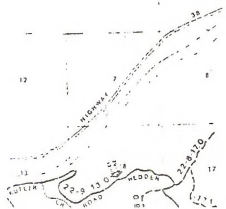
T. 21 S., R. 8 W.



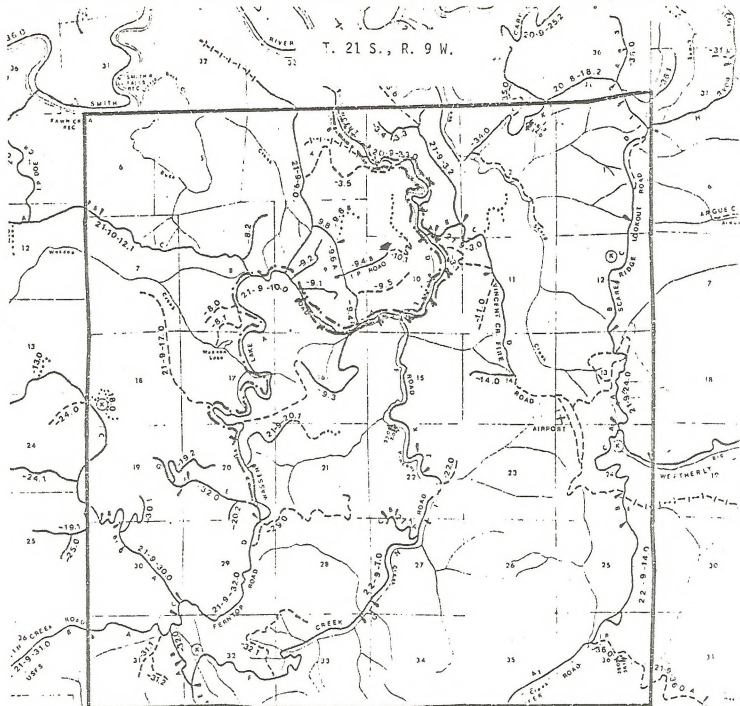
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams 2.8 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

TREATMENT NO. 8 Scale 1" = 1 mile



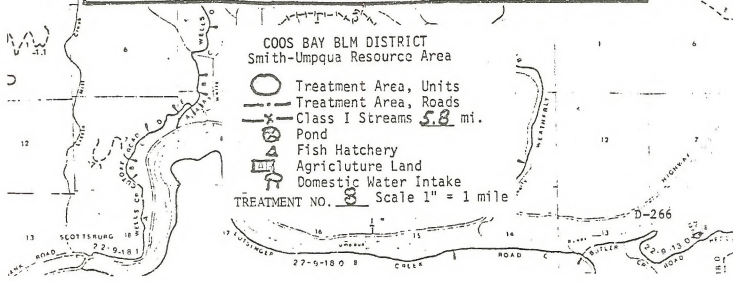
T. 21 S., R. 9 W.



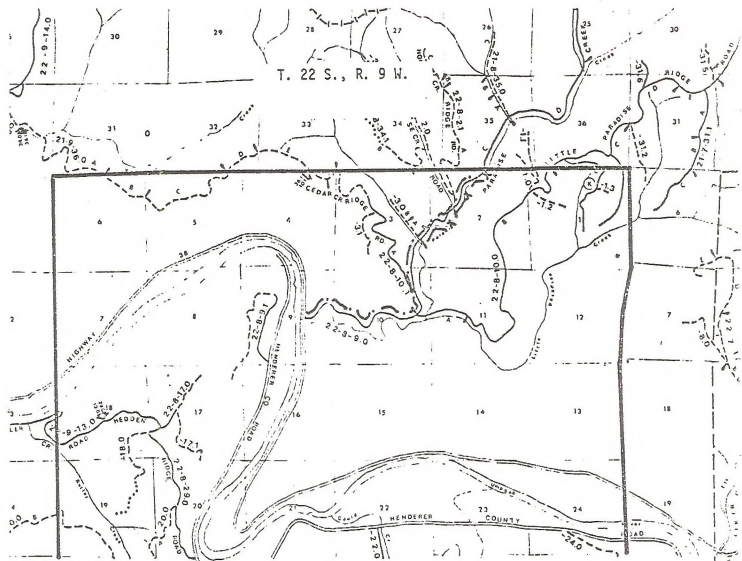
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams 5.8 mi.
- Pond
- Fish Hatchery
- Agriculture Land
- Domestic Water Intake








TREATMENT NO. 8 Scale 1" = 1 mile



D-266

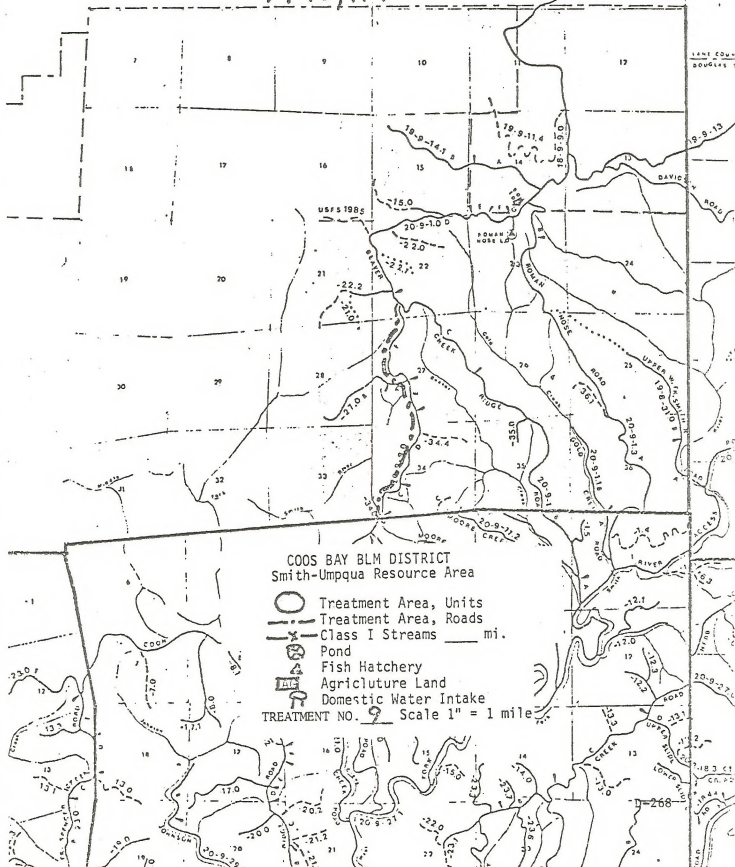


COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

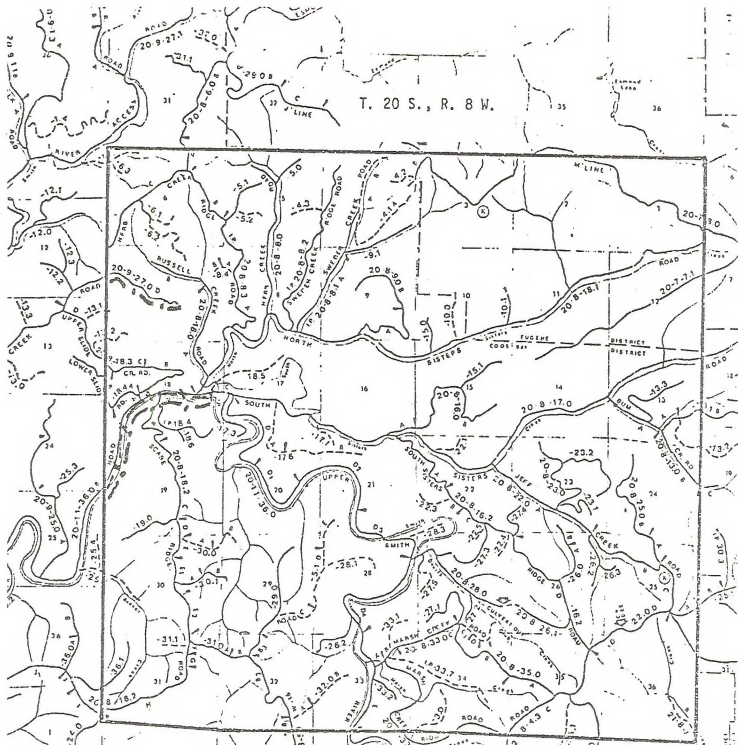
-  Treatment Area, Units
  -  Treatment Area, Roads
  -  Class I Streams 1.4 mi.
  -  Pond
  -  Fish Hatchery
  -  Agriculture Land
  -  Domestic Water Intake
- TREATMENT NO. 8 Scale 1" = 1 mile










T19S, R9W.



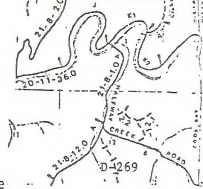
T. 20 S., R. 8 W.



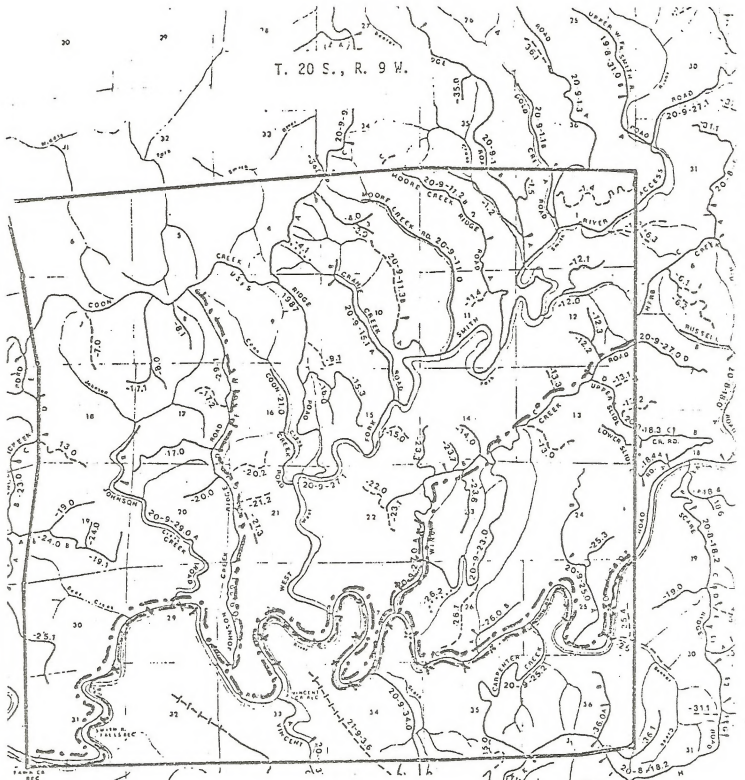
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams 2.2 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake








TREATMENT NO. 9 Scale 1" = 1 mile



T. 20 S., R. 9 W.



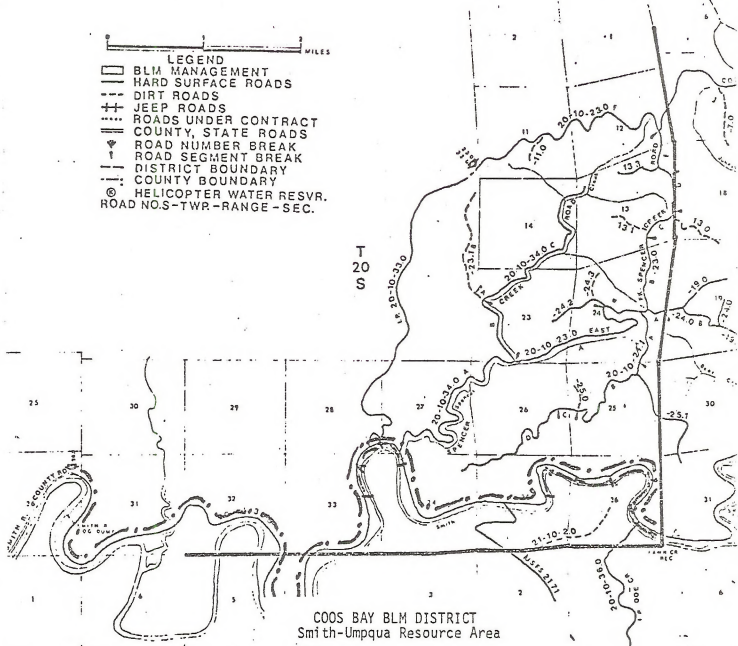
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams 13.9 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

TREATMENT NO. 9 Scale 1" = 1 mile

T. 20 S., R. 10 W.

- LEGEND
- BLM MANAGEMENT
  - HARD SURFACE ROADS
  - DIRT ROADS
  - JEEP ROADS
  - ROADS UNDER CONTRACT
  - COUNTY, STATE ROADS
  - ROAD NUMBER BREAK
  - ROAD SEGMENT BREAK
  - DISTRICT BOUNDARY
  - COUNTY BOUNDARY
  - HELICOPTER WATER RESVR.
  - ROAD NO.-TWP.-RANGE-SEC.

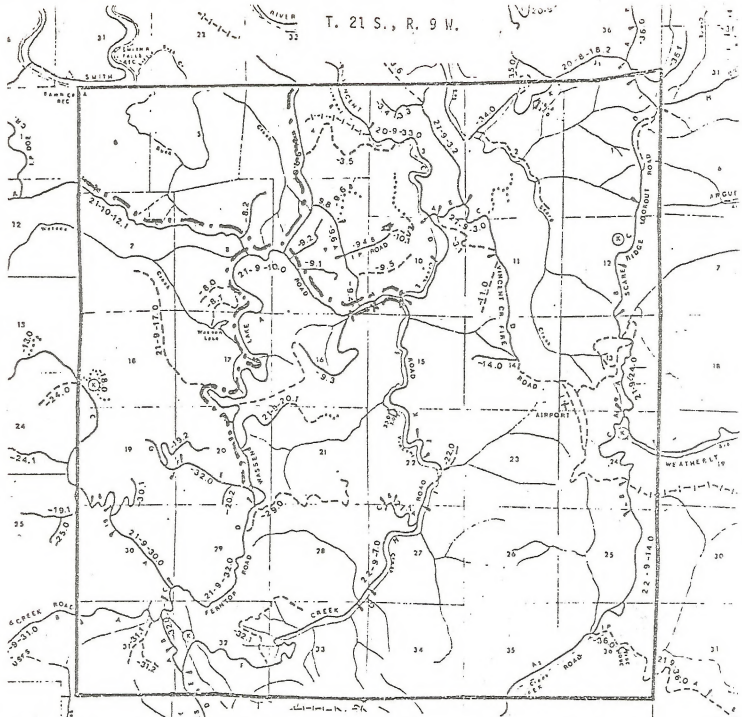


COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area








- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams 3.7 mi.
- Pond
- Fish Hatchery
- Agriculture Land
- Domestic Water Intake

TREATMENT NO. 9 Scale 1" = 1 mile

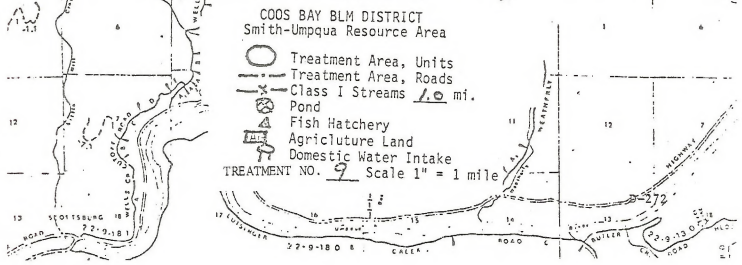
T. 21 S., R. 9 W.



COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams 1.0 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

TREATMENT NO. 9 Scale 1" = 1 mile

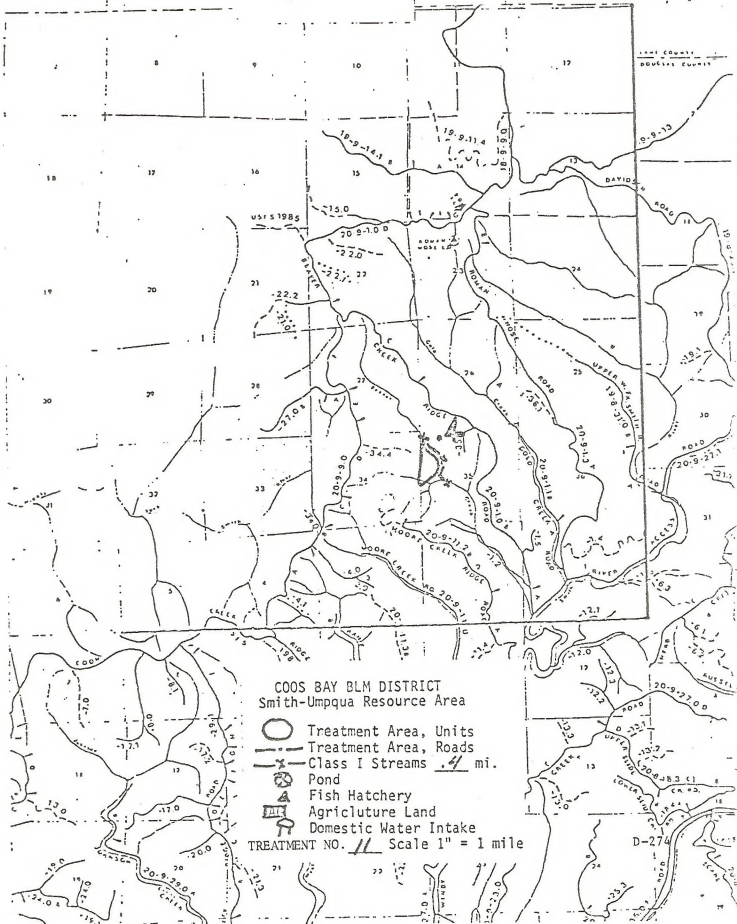















T. 19 S., R. 9 W.



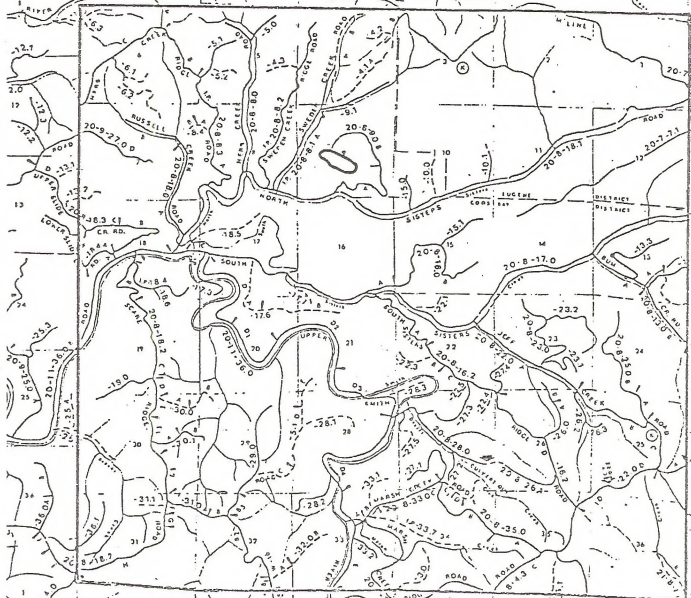
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams  $\frac{1}{4}$  mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake








TREATMENT NO. // Scale 1" = 1 mile

D-274

T. 20 S., R. 8 W.



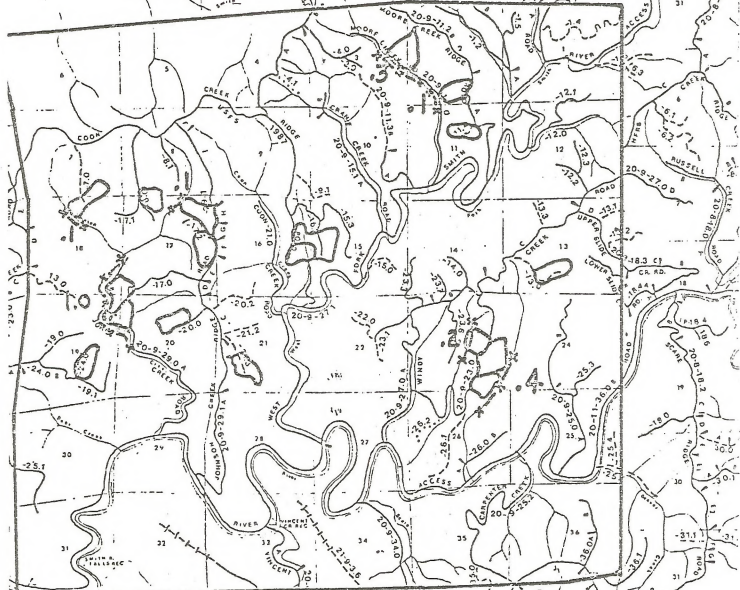
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

Treatment No. // Scale 1" = 1 mile..

D-275

T. 20 S., R. 9 W.



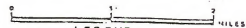
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams 2.2 mi.
- ⊗ Pond
- △ Fish Hatchery
- ▭ Agriculture Land
- ⊕ Domestic Water Intake

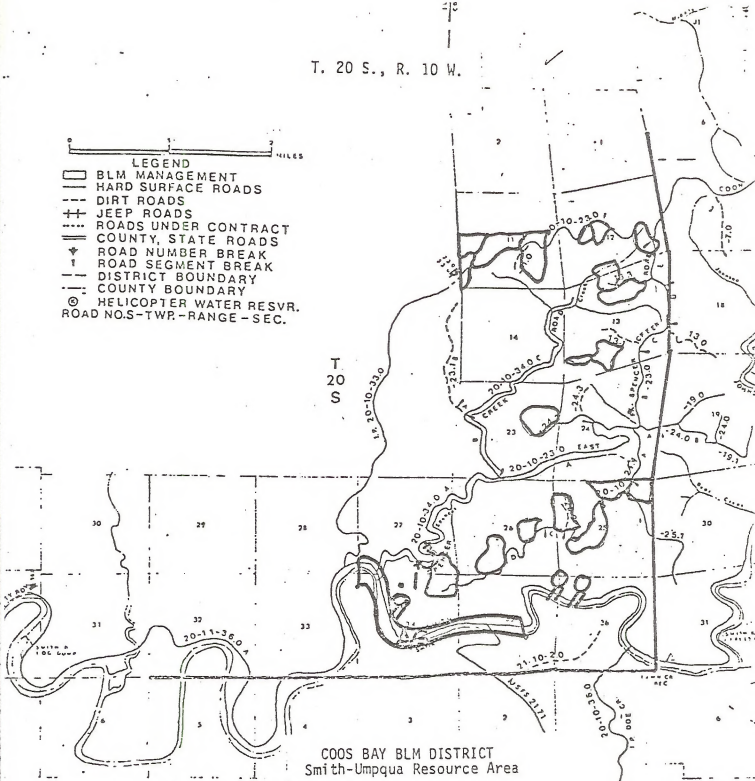
Treatment No. 11 Scale 1" = 1 mile

D-276

T. 20 S., R. 10 W.



- LEGEND**
- BLM MANAGEMENT
  - HARD SURFACE ROADS
  - - - DIRT ROADS
  - ++ JEEP ROADS
  - - - ROADS UNDER CONTRACT
  - COUNTY, STATE ROADS
  - ▼ ROAD NUMBER BREAK
  - T ROAD SEGMENT BREAK
  - - - DISTRICT BOUNDARY
  - - - COUNTY BOUNDARY
  - ⊙ HELICOPTER WATER RESVR.
- ROAD NOS-TWP-RANGE-SEC.



**COOS BAY BLM DISTRICT**  
Smith-Umpqua Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- - - Class I Streams . / mi.
- ⊗ Pond
- ▲ Fish Hatchery
- ▣ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. // Scale 1" = 1 mile





T. 21 S., R. 10 W.

T  
21  
S



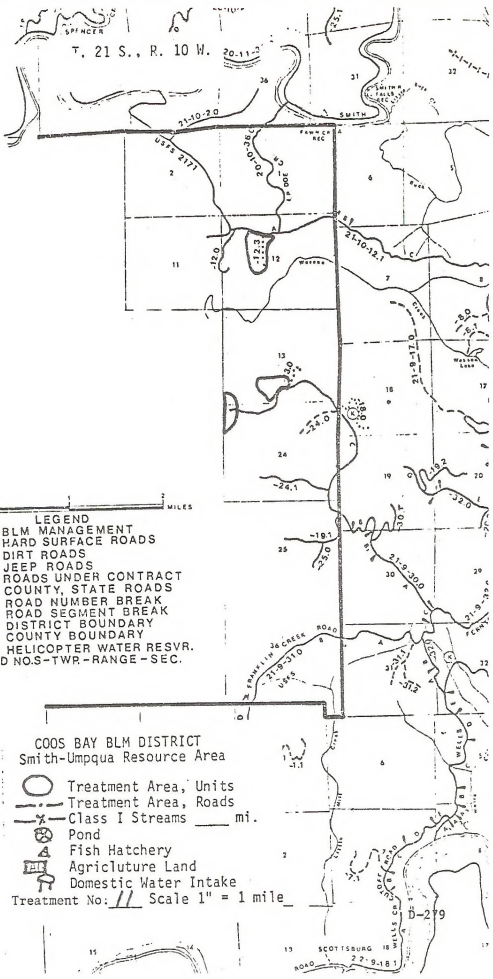
- LEGEND**
- BLM MANAGEMENT
  - HARD SURFACE ROADS
  - DIRT ROADS
  - JEEP ROADS
  - ROADS UNDER CONTRACT
  - COUNTY, STATE ROADS
  - ROAD NUMBER BREAK
  - ROAD SEGMENT BREAK
  - DISTRICT BOUNDARY
  - COUNTY BOUNDARY
  - HELICOPTER WATER RESVR.
  - ROAD NOS-TWR-RANGE-SEC.

COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams \_\_\_\_\_ mi.
- Pond
- Fish Hatchery
- Agriculture Land
- Domestic Water Intake

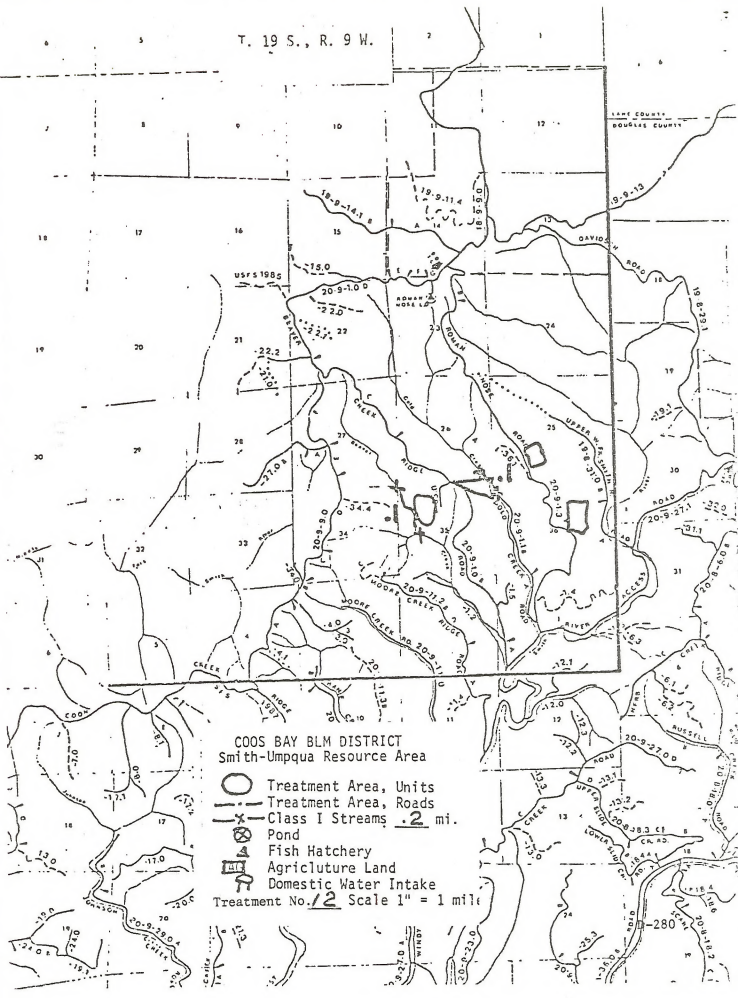
Treatment No: 11 Scale 1" = 1 mile

T  
22  
S





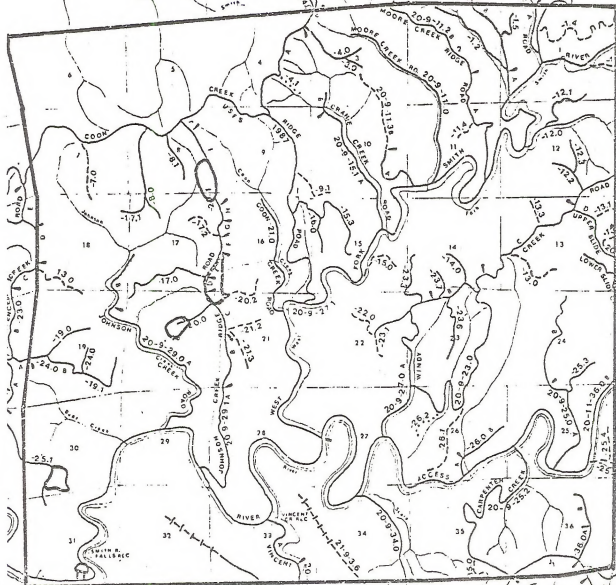
T. 19 S., R. 9 W.










COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
  - Treatment Area, Roads
  - Class I Streams .2 mi.
  - ⊗ Pond
  - △ Fish Hatchery
  - Agriculture Land
  - ⊞ Domestic Water Intake
- Treatment No. 12 Scale 1" = 1 mile

T. 20 S., R. 9 W.

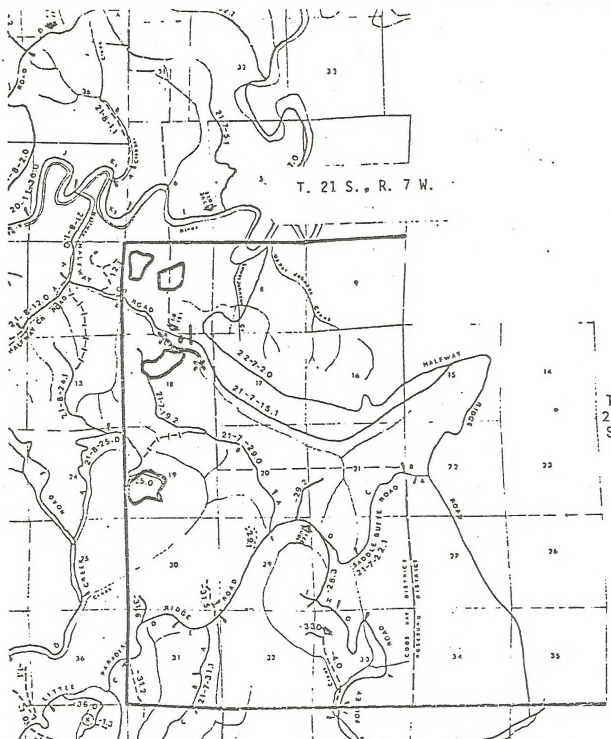


COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams \_\_\_\_\_ mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

Treatment No. 12 Scale 1" = 1 mile








D-281



T. 21 S. R. 7 W.

T  
21  
S

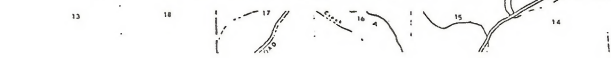
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams  $\frac{1}{2}$  mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

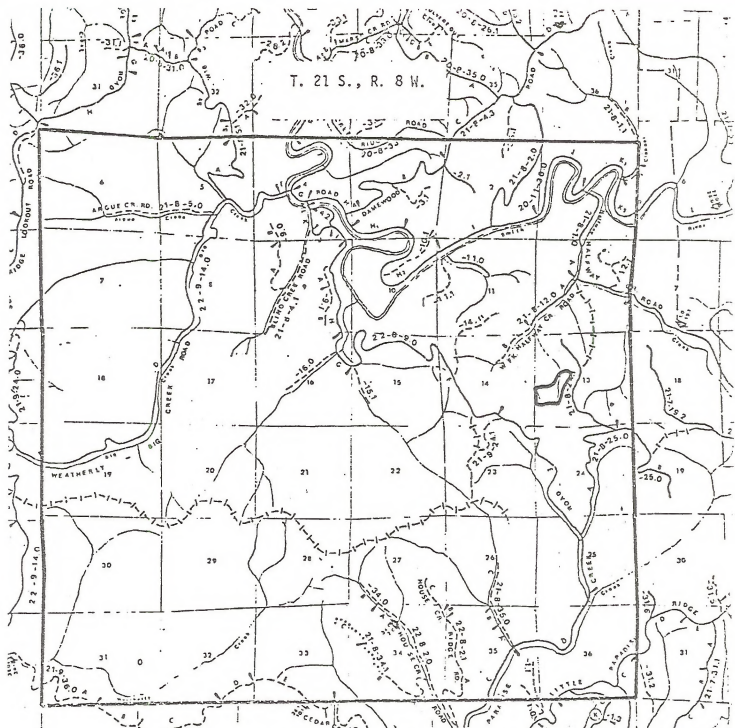
Treatment No. 12 Scale 1" = 1 mile

T  
22  
S








D-282



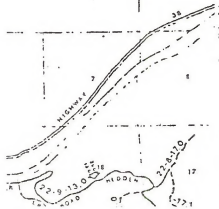
T. 21 S., R. 8 W.



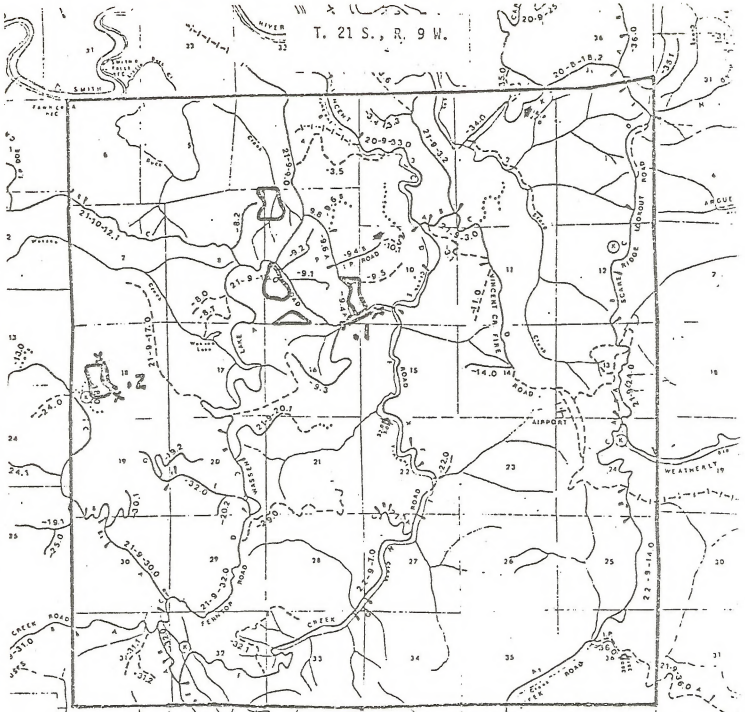
COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams — mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake








Treatment No. 12 Scale 1" = 1 mile



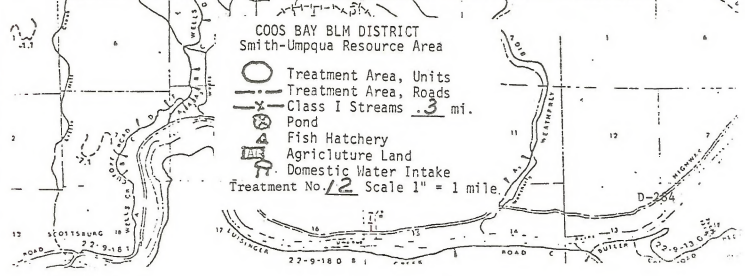
T. 21 S., R. 9 W.



COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams .3 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

Treatment No. 12 Scale 1" = 1 mile.





T. 21 S., R. 10 W.

T  
21  
S



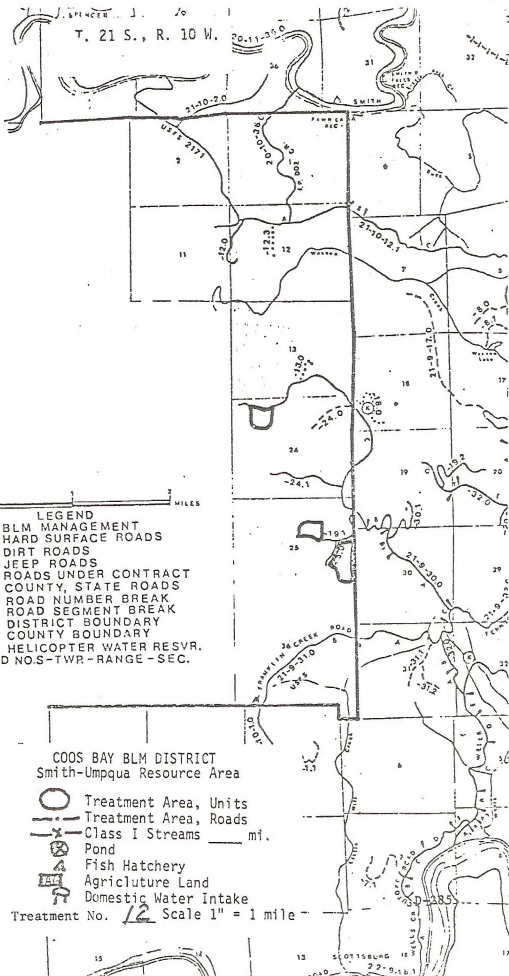
- LEGEND
- BLM MANAGEMENT
  - HARD SURFACE ROADS
  - DIRT ROADS
  - JEEP ROADS
  - ROADS UNDER CONTRACT
  - COUNTY, STATE ROADS
  - ROAD NUMBER BREAK
  - ROAD SEGMENT BREAK
  - DISTRICT BOUNDARY
  - COUNTY BOUNDARY
  - HELICOPTER WATER RESVR.
  - ROAD NOS.-TWP.-RANGE-SEC.

COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams mi.
- Pond
- Fish Hatchery
- Agriculture Land
- Domestic Water Intake

Treatment No. 12 Scale 1" = 1 mile

T  
22  
S



13 SCOTTSBURG 12  
27-9-181



- DIRT ROADS
  - ++ JEEP ROADS
  - .... ROADS UNDER CONTRACT
  - ==== COUNTY, STATE
  - ▽ ROAD NUMBER T. 22 S., R. 10 W.
  - 1 ROAD SEGMENT
  - DISTRICT BOUNDARY
  - COUNTY BOUNDARY
  - ⊙ HELICOPTER WATER RESERVOIR
- ROAD NO.S-TWP-RANGE-SEC.

T  
22  
S



COOS BAY BLM DISTRICT  
Smith-Umpqua Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams \_\_\_ mi.
- ⊙ Pond
- ⊙ Fish Hatchery
- ⊙ Agriculture Land
- ⊙ Domestic Water Intake

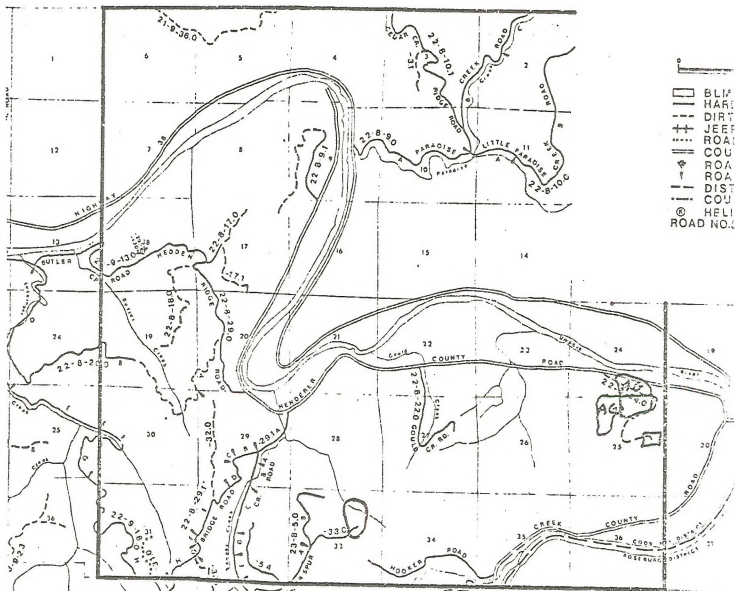
Treatment No. 12 Scale 1" = 1 mile

COOS BAY BLM  
 LOON LAKE RESOURCE AREA  
 Fiscal Year 1978 Pesticide Plan

<u>Treatment No.</u>	<u>Chemical</u>	<u>Type of Treatment</u>	<u>No. of Units</u>	<u>Average Size of Units</u>	<u>Total Acres</u>
1	2, 4-D & 2, 4, 5-TP	B	39	28	1,546
7	Atrazine	B	8	40	300
8	Diuron	R	1		34
9	Dicamba & 2,4-D	R	1		72

B = Budbreak  
 R = Roadside

T 22 S., R. 8 W



COOS BAY BLM DISTRICT  
Loon Lake Resource Area

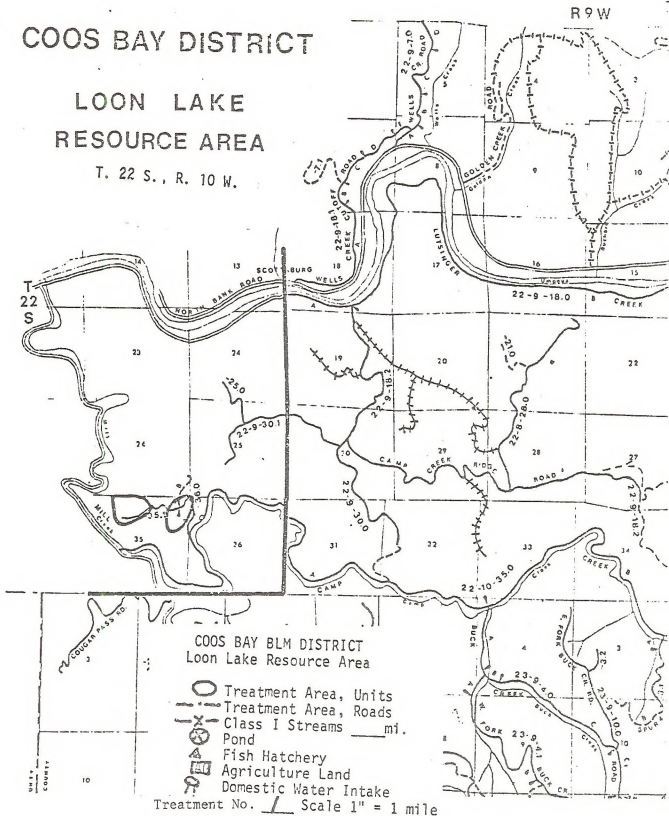
- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams — mi.
- ⊗ Pond
- △ Fish Hatchery
- ▣ Agriculture Land
- ⊕ Domestic Water Intake

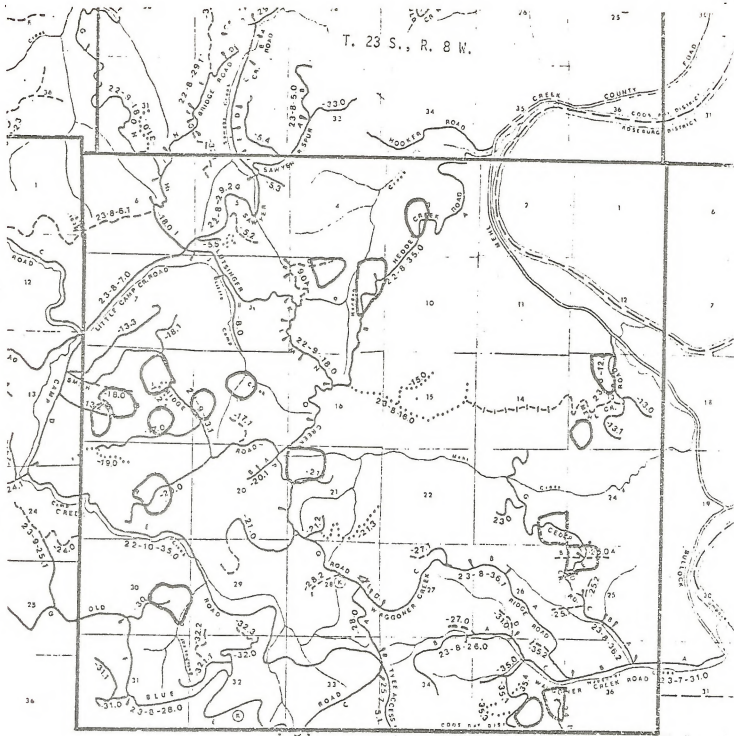
Treatment No. — / — Scale 1" = 1 mile

# COOS BAY DISTRICT

## LOON LAKE RESOURCE AREA

T. 22 S., R. 10 W.



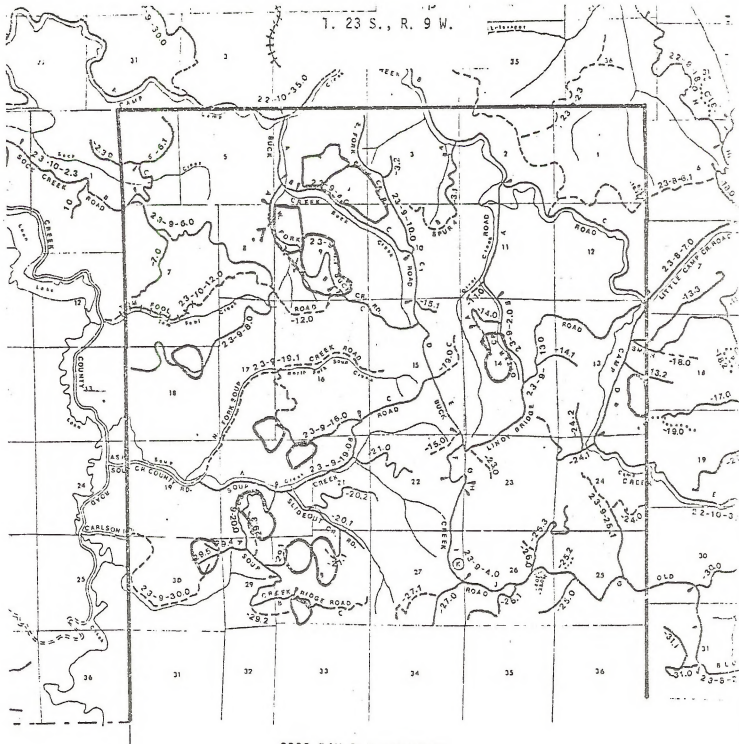


**COOS BAY BLM DISTRICT  
Loon Lake Resource Area**

- Treatment Area, Units
- Treatment Area, Roads
- X— Class I Streams ————mi.
- Pond
- △ Fish Hatchery
- ▭ Agriculture Land
- ⊙ Domestic Water Intake

Treatment No.      Scale 1" = 1 mile

1. 23 S., R. 9 W.



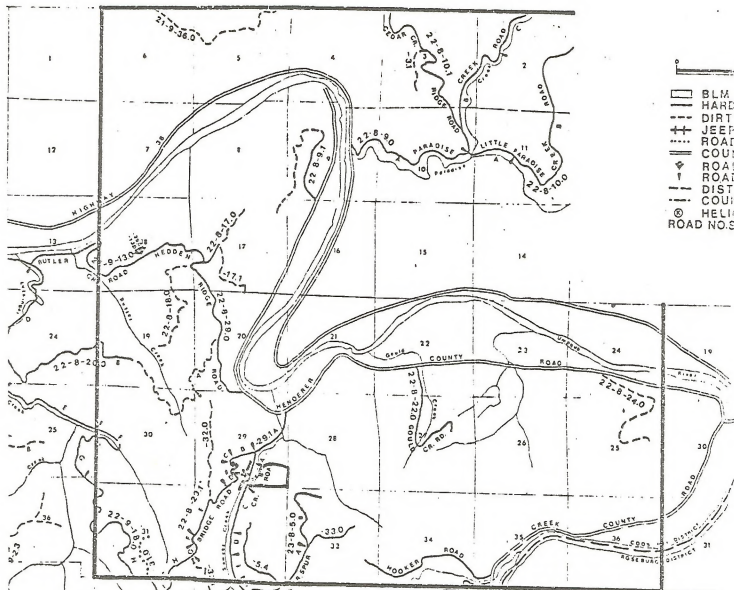
COOS BAY BLM DISTRICT  
Loon Lake Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X— Class I Streams  $\approx 7$  mi.
- Pond
- △ Fish Hatchery
- ▨ Agriculture Land
- ⊕ Domestic Water Intake








Treatment No.      Scale 1" = 1 mile



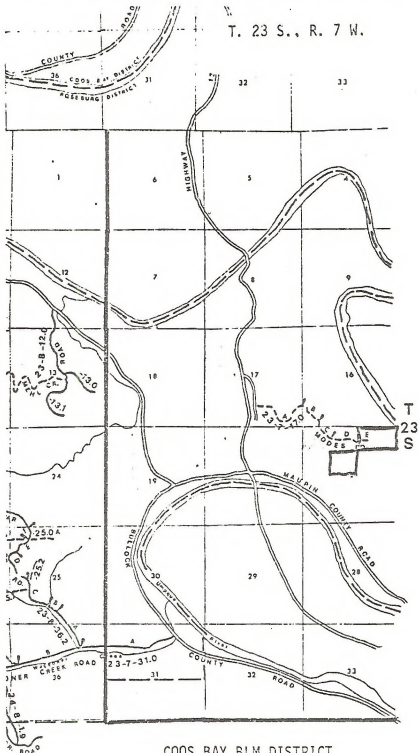
T 22 S., R. 8 W










COOS BAY BLM DISTRICT  
Loon Lake Resource Area

-  Treatment Area, Units
  -  Treatment Area, Roads
  -  Class I Streams 2 mi.
  -  Pond
  -  Fish Hatchery
  -  Agriculture Land
  -  Domestic Water Intake
- Treatment No. 7 Scale 1" = 1 mile

T. 23 S., R. 7 W.

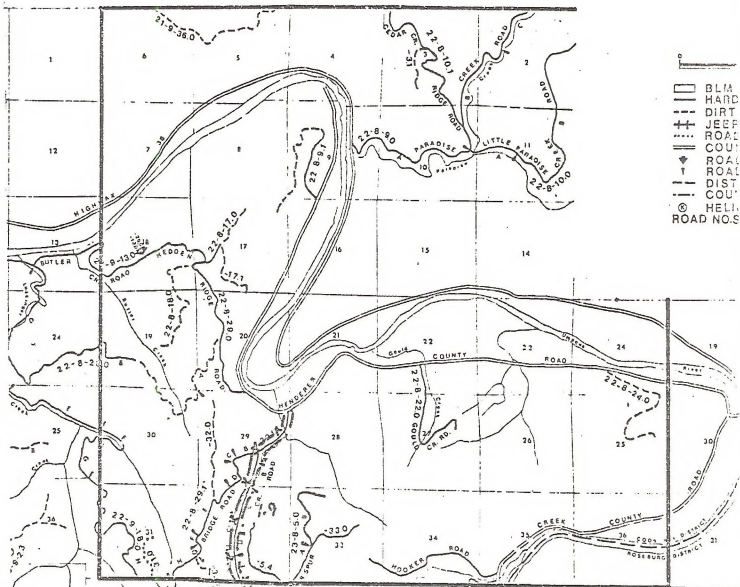


COOS BAY BLM DISTRICT  
Loon Lake Resource Area

-  Treatment Area, Units
  -  Treatment Area, Roads
  -  Class I Streams \_\_\_\_ mi.
  -  Pond
  -  Fish Hatchery
  -  Agriculture Land
  -  Domestic Water Intake
- Treatment No. 7 Scale 1" = 1 mile



T 22 S., R. 8 W



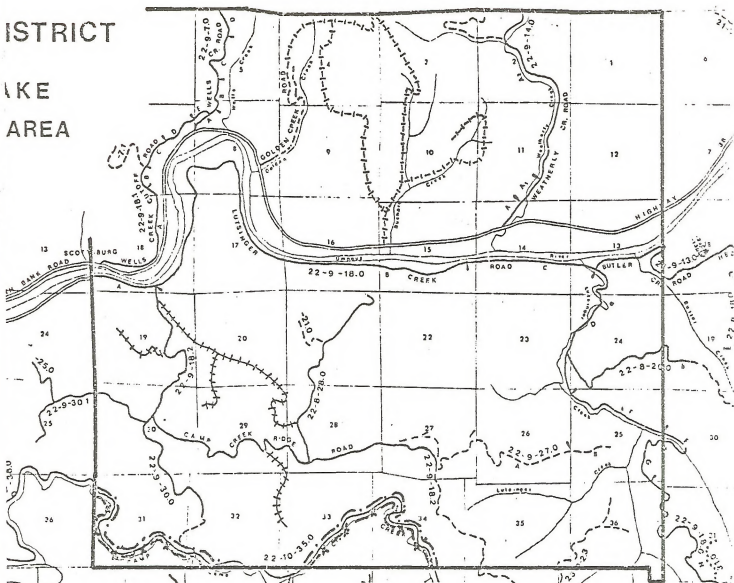
COOS BAY BLM DISTRICT  
Loon Lake Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- x— Class I Streams 1.9 mi.
- Pond
- ⊠ Fish Hatchery
- ⊠ Agriculture Land
- ⊠ Domestic Water Intake

Treatment No. 8 Scale 1" = 1 mile

T. 22 S., R. 9 W.

DISTRICT  
LAKE  
AREA



COOS BAY BLM DISTRICT  
Loon Lake Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams 5.2 mi.
- Pond
- Fish Hatchery
- Agriculture Land
- Domestic Water Intake

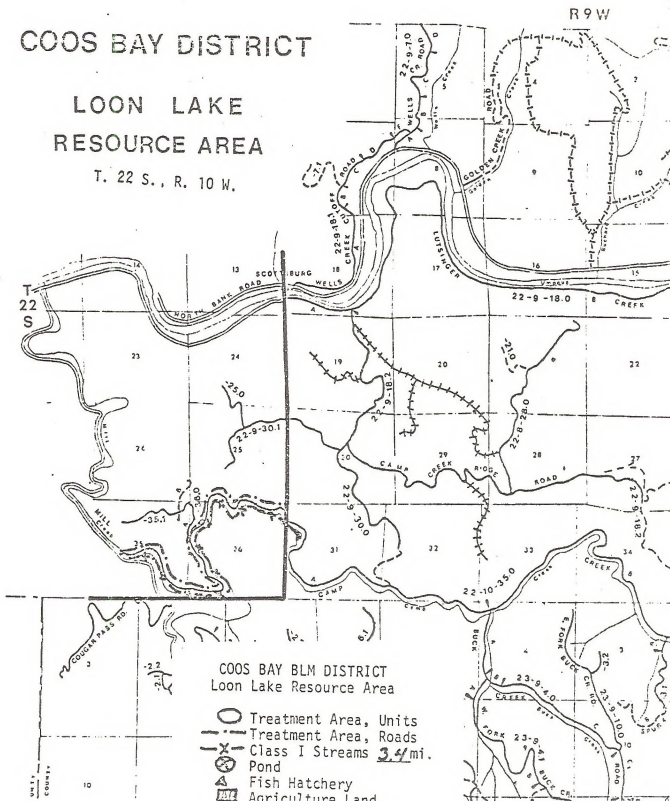
Treatment No. 8 Scale 1" = 1 mile

D-296

# COOS BAY DISTRICT

## LOON LAKE RESOURCE AREA

T. 22 S., R. 10 W.



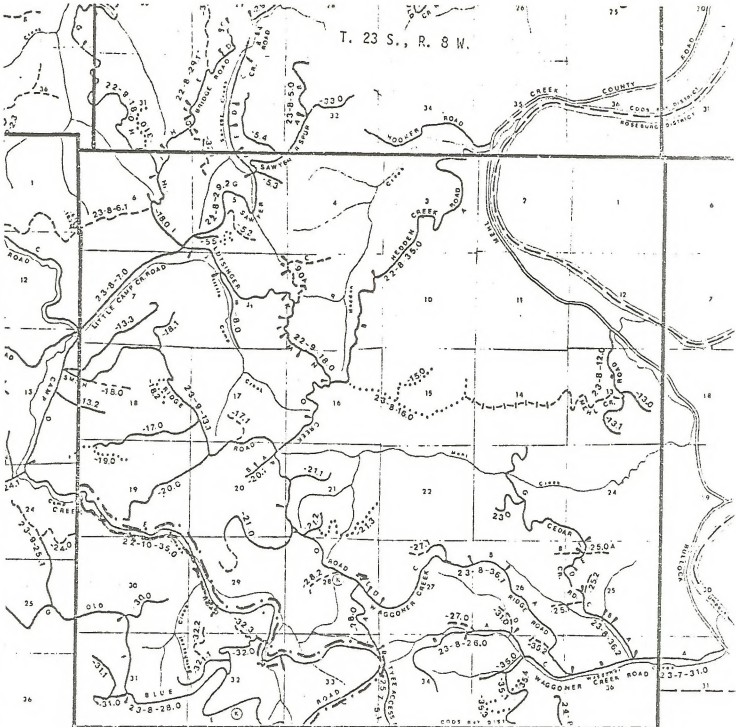
COOS BAY BLM DISTRICT  
Loon Lake Resource Area

○ Treatment Area, Units  
— Treatment Area, Roads  
-X- Class I Streams 3.4 mi.  
⊙ Pond  
Ⓐ Fish Hatchery  
Ⓐ Agriculture Land  
Ⓐ Domestic Water Intake

Treatment No. 8 Scale 1" = 1 mile



T. 23 S., R. 8 W.

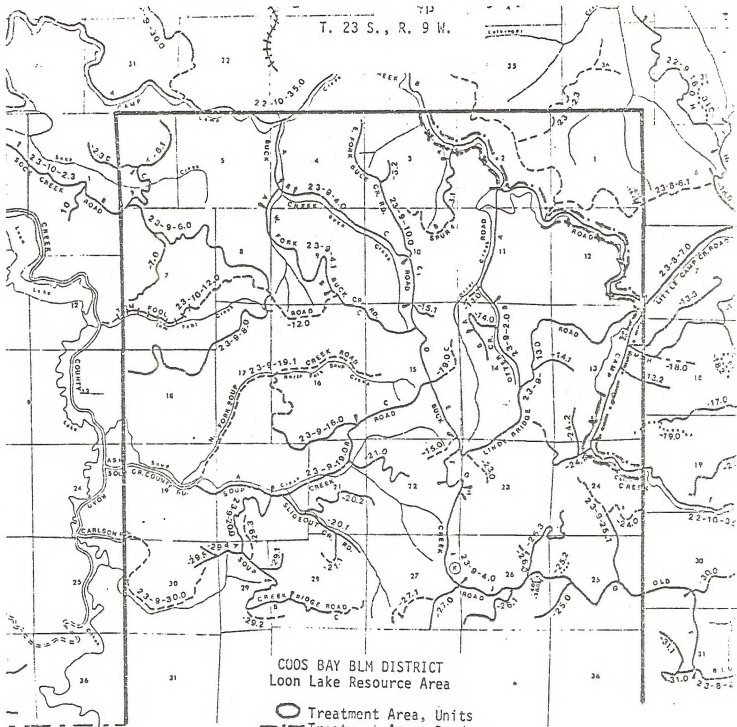


COOS BAY BLM DISTRICT  
Loon Lake Resource Area

- Treatment Area, Units
- - - Treatment Area, Roads
- - - Class I Streams 3.0 mi.
- ⊗ Pond
- ▲ Fish Hatchery
- ▣ Agriculture Land
- ⊠ Domestic Water Intake

Treatment No. 8 Scale 1" = 1 mile

T. 23 S., R. 9 W.

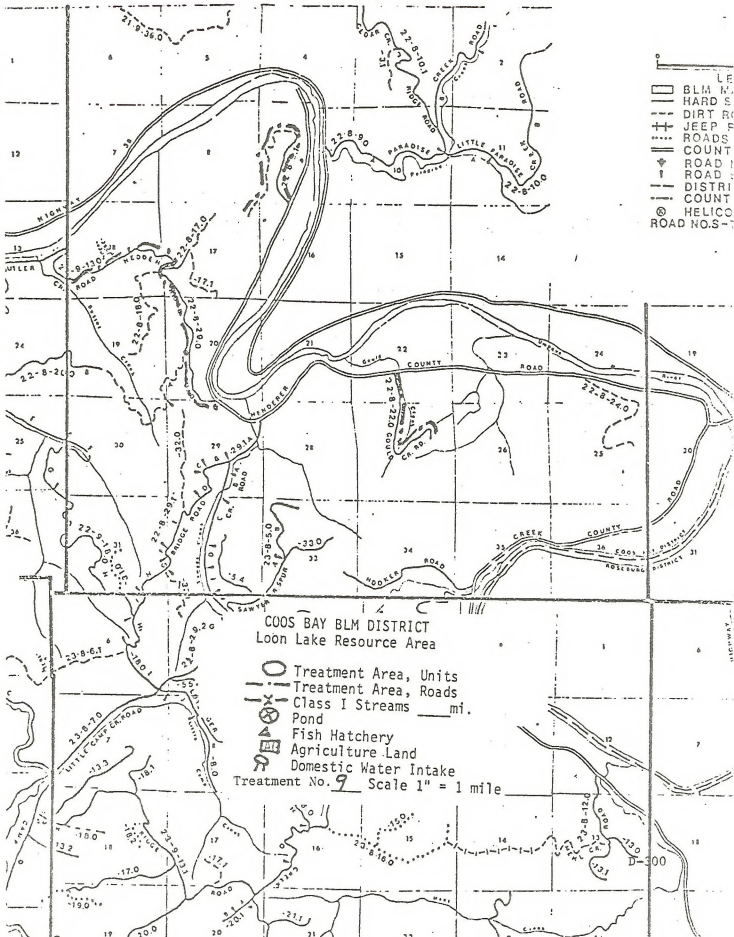


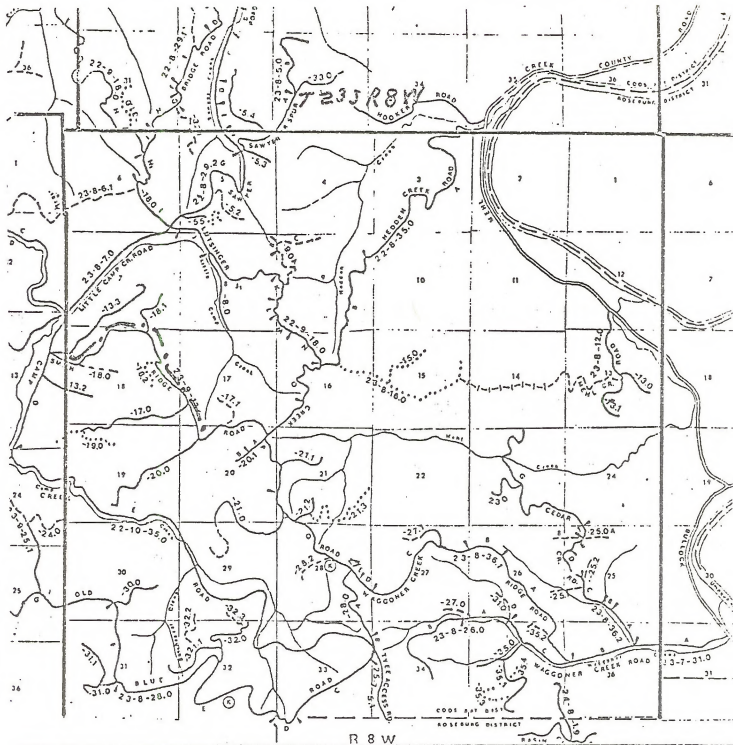
COOS BAY BLM DISTRICT  
Loon Lake Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X- Class I Streams 2.0 mi.
- Pond
- △ Fish Hatchery
- ▭ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 1 Scale 1" = 1 mile

7225. R8W



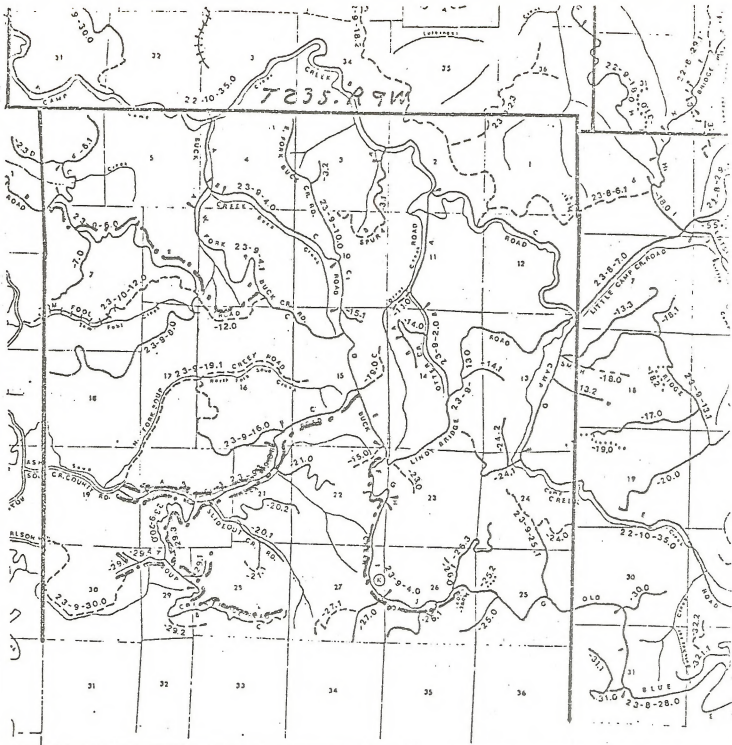


COOS BAY BLM DISTRICT  
Loon Lake Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams — mi.
- ⊗ Pond
- ▲ Fish Hatchery
- ▣ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 9 Scale 1" = 1 mile

D-301



COOS BAY BLM DISTRICT  
Loon Lake Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- x- Class I Streams 2.1 mi.
- ⊙ Pond
- ▲ Fish Hatchery
- ▣ Agriculture Land
- Ⓐ Domestic Water Intake

D-302







COOS BAY BLM  
 COOS RIVER RESOURCE AREA  
 Fiscal Year 1978 Pesticide Plan

<u>Treatment No.</u>	<u>Chemical</u>	<u>Type of Treatment</u>	<u>No. of Units</u>	<u>Average Size of Units</u>	<u>Total Acres</u>
1	2,4-D & 2,4,5-TP	B	33	41	1,350
2	2,4-D LVE	F	3	66	200
8	Diuron	R	1		19
11	Krenite	F	6	30	180
12	Tordon 101R	F	10	26	320
13	Tordon K & Verton 2 D	F	8	83	400
17	Tordon 101R	SS	5	50	250

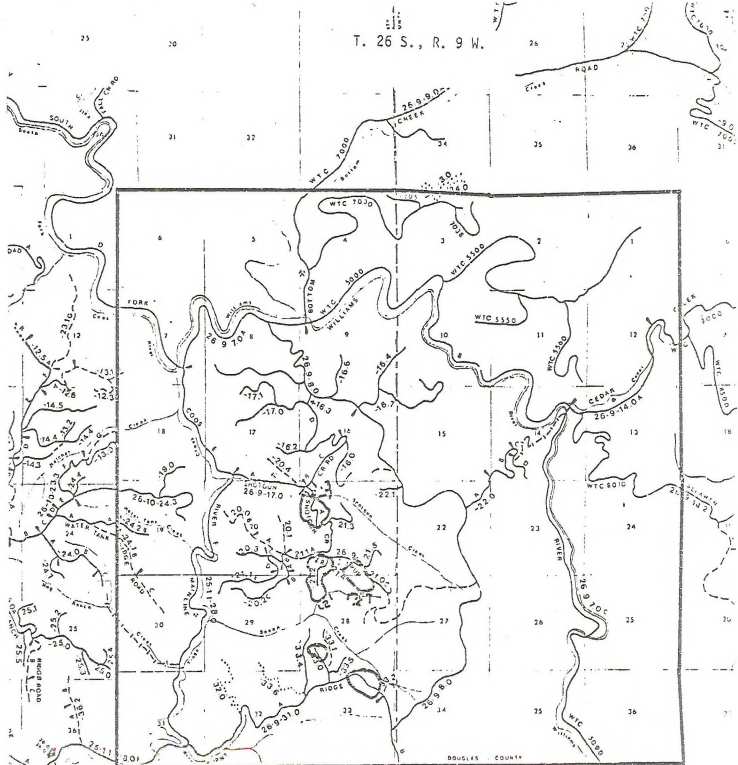
B = Budbreak

F = Foliar

SS = Stump Sprouts

R = Roadside

T. 26 S., R. 9 W.



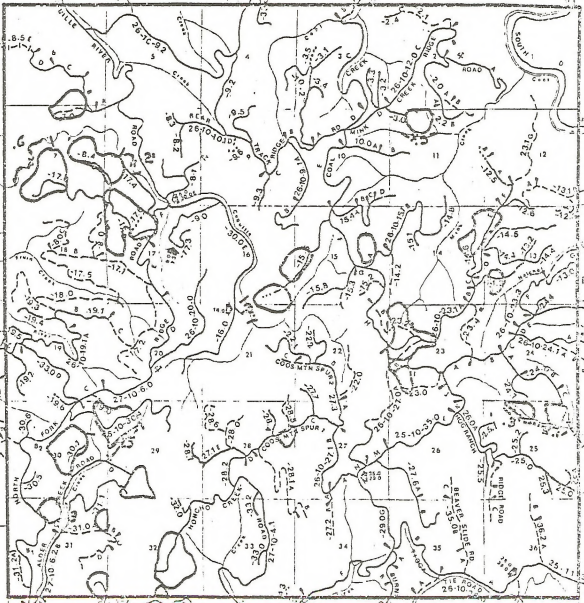
COOS BAY BLM DISTRICT  
Coos River Resource Area

- Treatment Area, Units
- - - Treatment Area, Roads
- X - Class I Streams .7 mi.
- ⊗ Pond
- △ Fish Hatchery
- ▭ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 1 Scale 1" = 1 mile

D7305

T. 26 S., R. 10 W.



COOS BAY BLM DISTRICT  
Coos River Resource Area

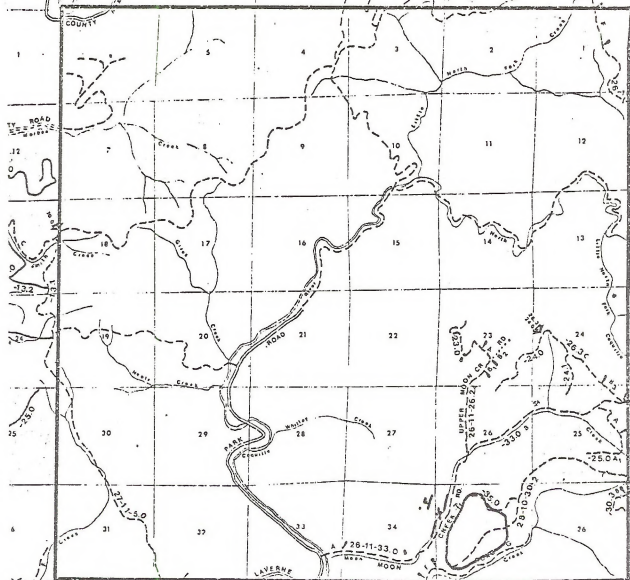
- Treatment Area, Units
- - - Treatment Area, Roads
- X - Class I Streams 2.5 mi.
- ⊗ Pond
- △ Fish Hatchery
- ▭ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 1 Scale 1" = 1 mile











D-306

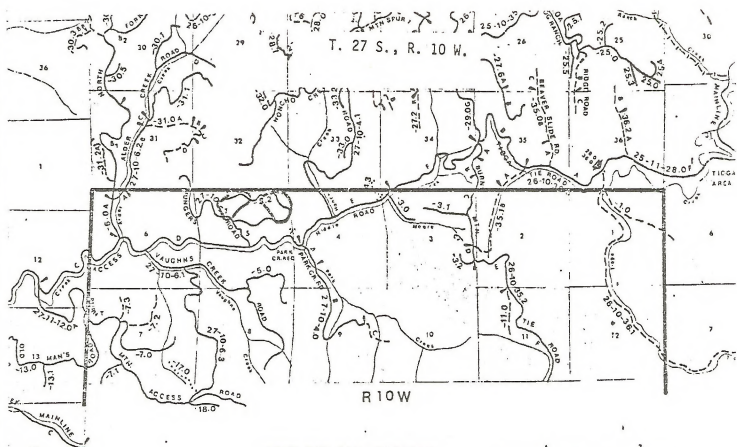
T. 26 S., R. 11 W.



COOS BAY BLM DISTRICT  
Coos River Resource Area

-  Treatment Area, Units
-  Treatment Area, Roads
-  Class I Streams .4 mi.
-  Pond
-  Fish Hatchery
-  Agriculture Land
-  Domestic Water Intake

Treatment No.  Scale 1" = 1 mile



COOS BAY BLM DISTRICT  
Coos River Resource Area



- Treatment Area, Units
- Treatment Area, Roads
- X— Class I Streams \_\_\_\_\_ mi.
- ⊗ Pond
- △ Fish Hatchery
- ▭ Agriculture Land
- ⊕ Domestic Water Intake

- LEGEND**
- A MANAGEMENT
  - ID SURFACE ROADS
  - T ROADS
  - P ROADS
  - ADS UNDER CONTRACT
  - UNTY, STATE ROADS
  - AD NUMBER BREAK
  - AD SEGMENT BREAK
  - TRICT BOUNDARY
  - UNTY BOUNDARY
  - LICOPTER WATER RESVR.
  - S-TWR-RANGE-SEC.

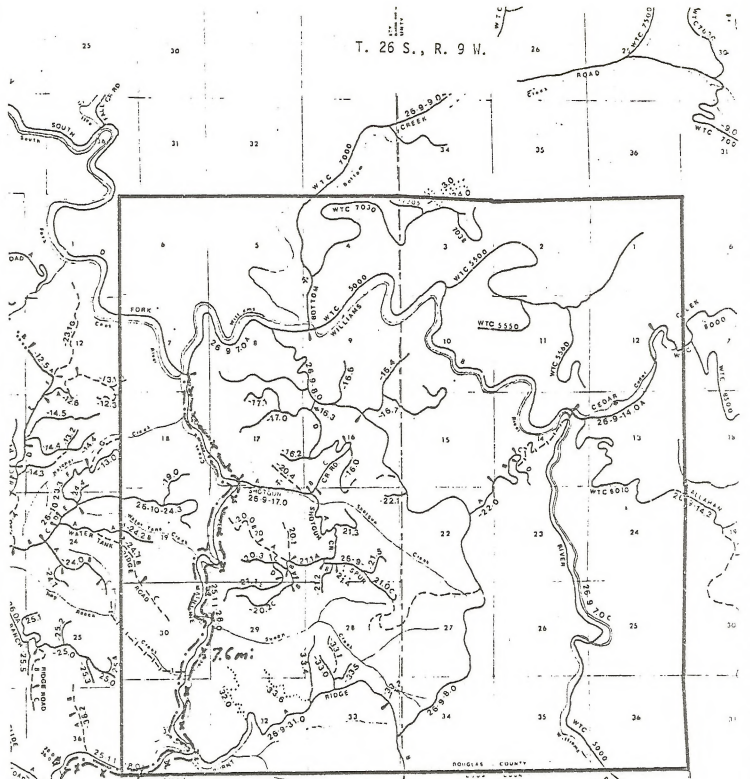
Treatment No. / Scale 1" = 1 mile







T. 26 S., R. 9 W.



COOS BAY BLM DISTRICT  
Coos River Resource Area

- Treatment Area, Units
- - - Treatment Area, Roads
- X - Class I Streams 7.6 mi.
- ⊗ Pond
- ⊕ Fish Hatchery
- ▭ Agriculture Land
- ⊖ Domestic Water Intake

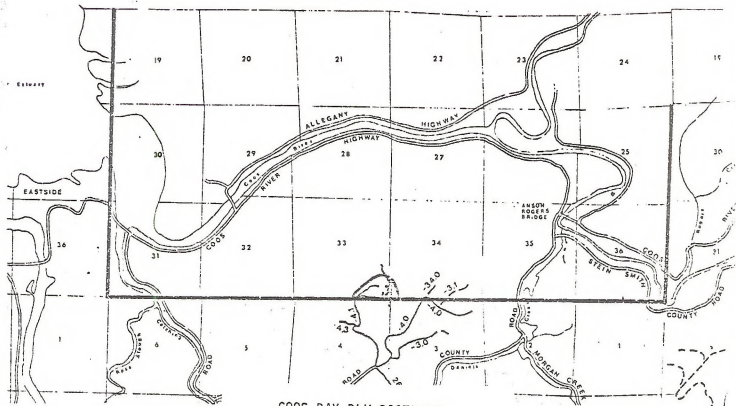
Treatment No. 8 Scale 1" = 1 mile

D-310





T. 25 S., R. 12 W.

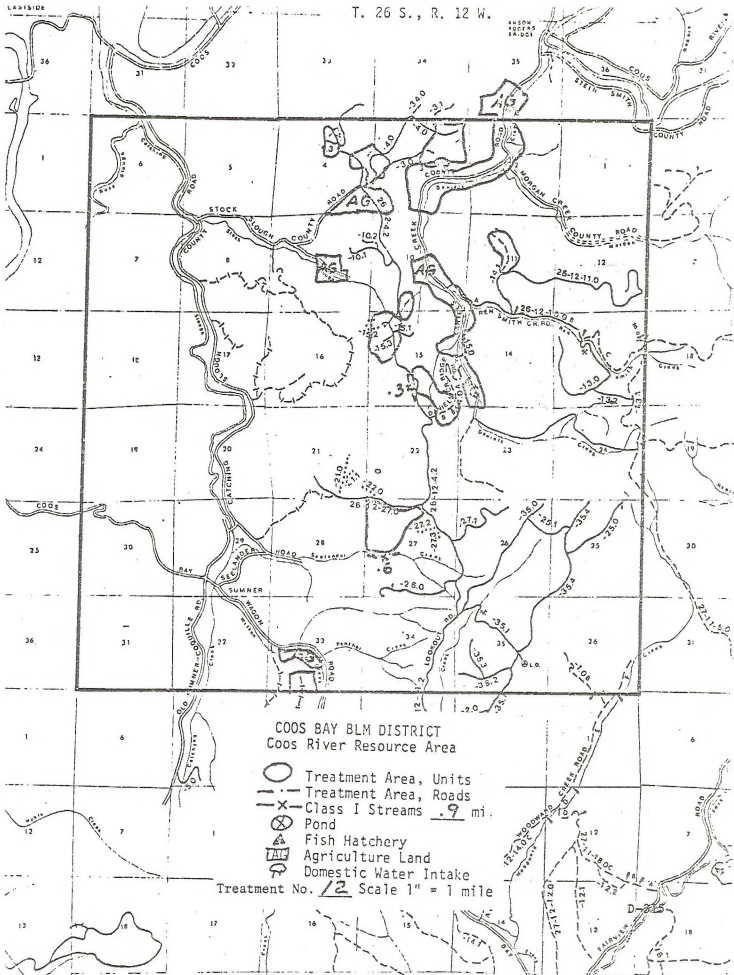


COOS BAY BLM DISTRICT  
Coos River Resource Area

- Treatment Area, Units
  - - - Treatment Area, Roads
  - X - Class I Streams 0.3 mi.
  - ⊗ Pond
  - △ Fish Hatchery
  - ▣ Agriculture Land
  - ⊕ Domestic Water Intake
- Treatment No. 11 Scale 1" = 1 mile

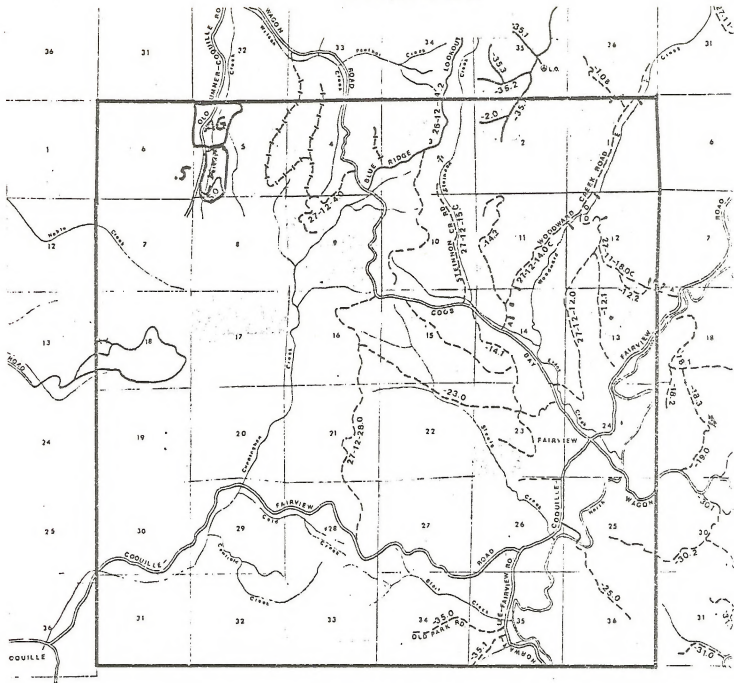


T. 26 S., R. 12 W.





T. 27 S., R. 12 W.



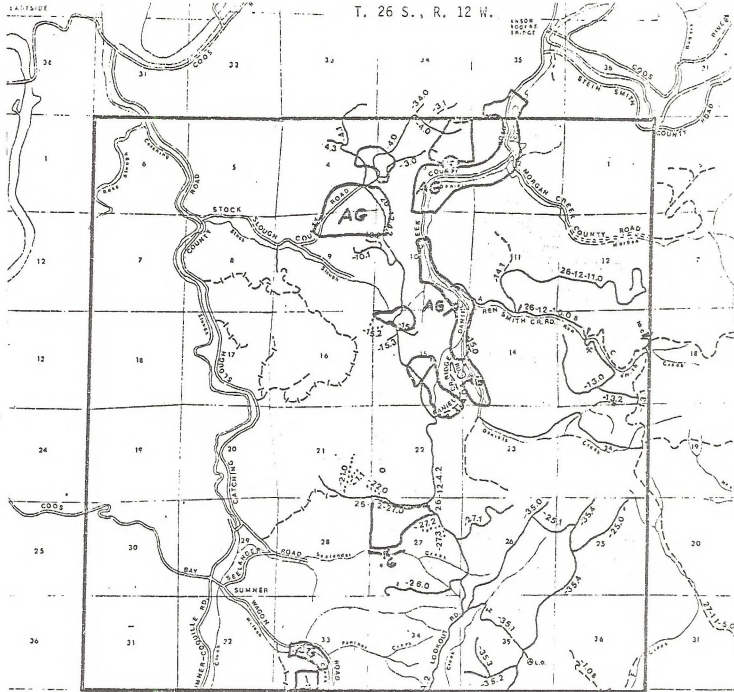
COOS BAY BLM DISTRICT  
Coos River Resource Area

- Treatment Area, Units
- - - Treatment Area, Roads
- - - Class I Streams 5 mi.
- ⊗ Pond
- △ Fish Hatchery
- ▭ Agriculture Land
- ⊕ Domestic Water Intake

Treatment No. 12 Scale 1" = 1 mile

D-316

T. 26 S., R. 12 W.



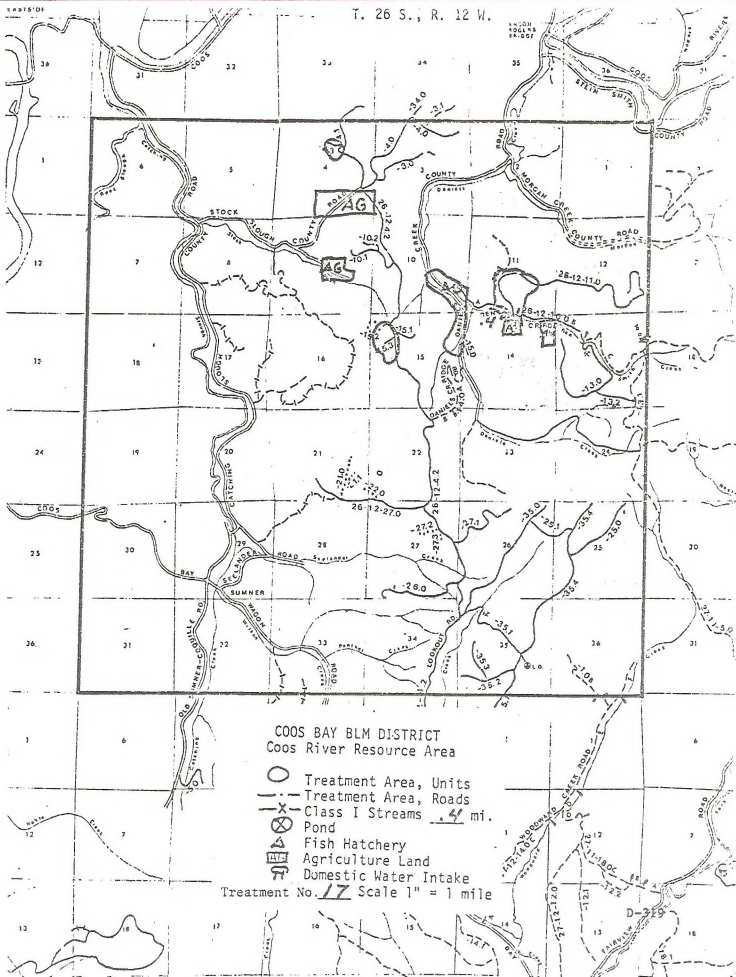
COOS BAY BLM DISTRICT  
Coos River Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- Class I Streams .6 mi.
- Pond
- ▲ Fish Hatchery
- ▭ Agriculture Land
- ▭ Domestic Water Intake

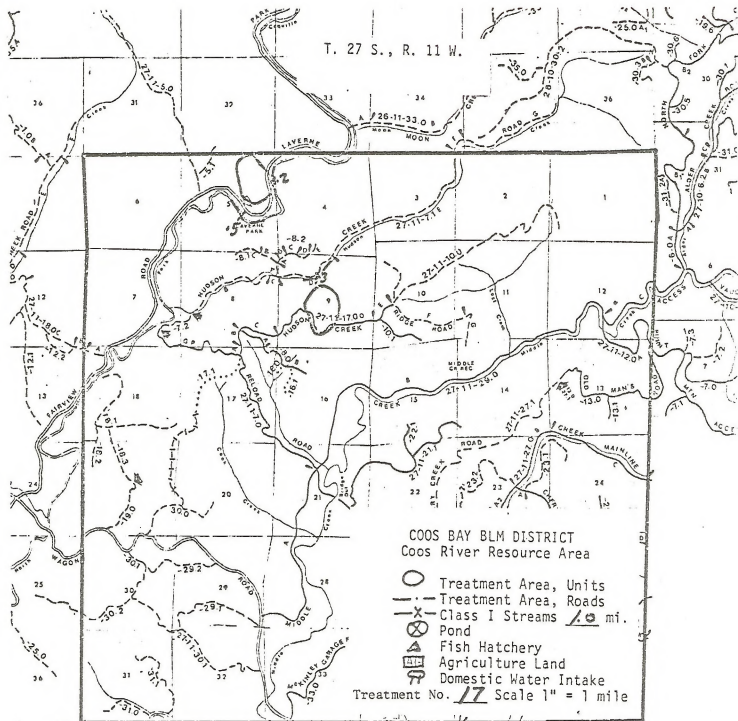
Treatment No. 13 Scale 1" = 1 mile



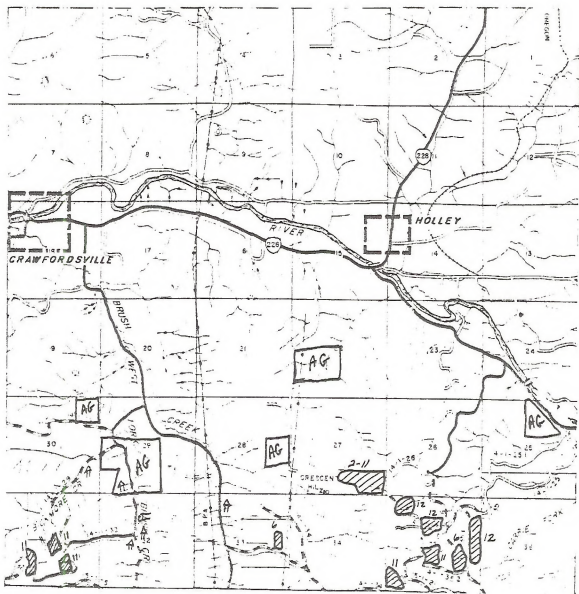
















T. 27 S., R. 11 W.



R11W



LEGEND

-  ROAD NO.S - TWP. - RANGE - SEC.
-  HARD SURFACE ROAD
-  DIRT ROAD
-  GRAVEL ROAD
-  DISTRICT BOUNDARY
-  COUNTY BOUNDARY
-  POND
-  FISH HATCHERY
-  AGRICULTURE LAND
-  DOMESTIC WATER INTAKE
-  HOUSE, WATER SOURCE UNKNOWN
-  CLASS I STREAM

UPPER WILLAMETTE RESOURCE AREA  
 LOCATION: TWP. 14 S.; R. 1 W.  
 TREATMENT NO. 2, 6, 11, 12  
 SCALE: 1" = 1 MILE

EUGENE DISTRICT



D-3

D-321



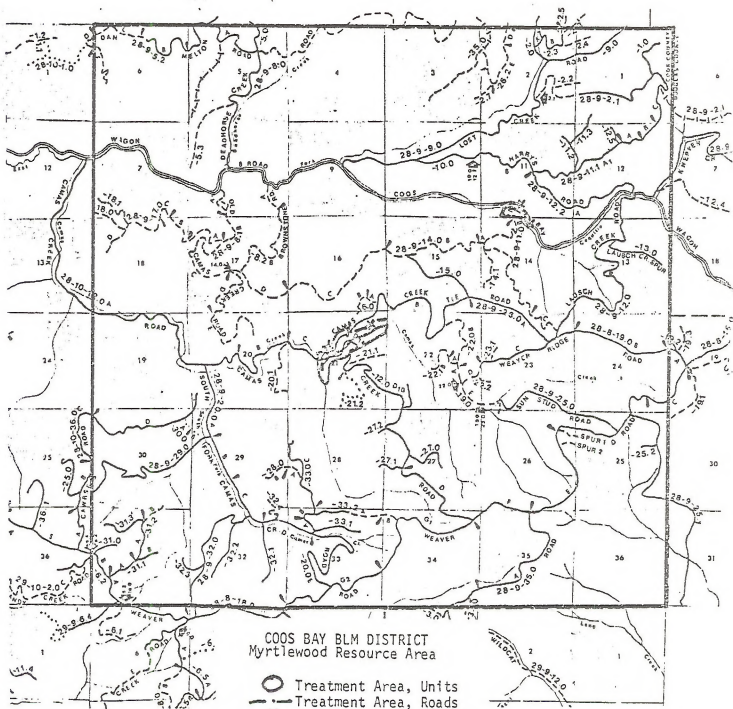
COOS BAY BLM  
 MYRTLEWOOD RESOURCE AREA  
 Fiscal Year 1978 Pesticide Plan

<u>Treatment No.</u>	<u>Chemical</u>	<u>Type of Treatment</u>	<u>No. of Units</u>	<u>Average Size of Units</u>	<u>Total Acres</u>
1	2,4-D & 2,4,5-TP	B	59	41	2,450
2	2,4-D LVE	B or F	20	41	830
4	2,4,5-TP	F	13	50	650
13	Tordon K & Verton 2D	F	2	27	55
8	Diuron	R	1		43
9	Dicamba & 2,4-D	R	1		31

B = Budbreak

F = Foliar

R = Roadside

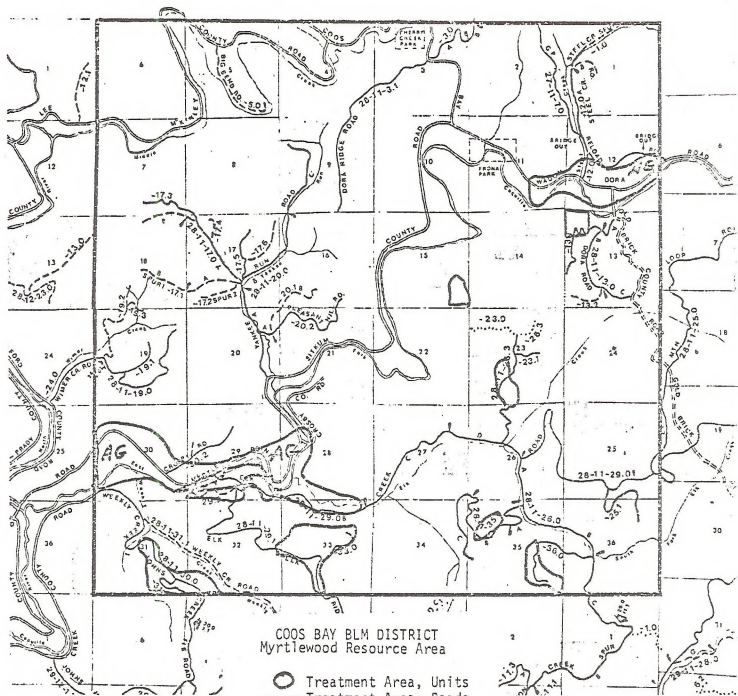


COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

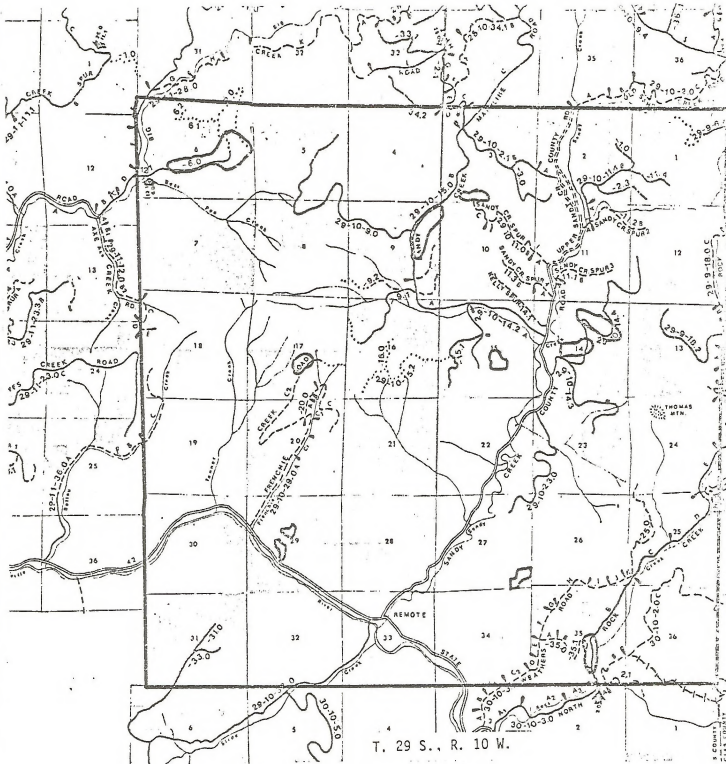
- Treatment Area, Units
- Treatment Area, Roads
- X— Class I Streams 4.3 mi.
- ⊗ Pond
- ⊠ Fish Hatchery
- ▭ Agriculture Land
- ⊞ Domestic Water Intake

Treatment No. \_\_\_\_\_ Scale 1" = 1 mile





- Treatment Area, Units
  - Treatment Area, Roads
  - Class I Streams .6 mi.
  - ⊗ Pond
  - △ Fish Hatchery
  - ▭ Agriculture Land
  - ⊕ Domestic Water Intake
- Treatment No. / Scale 1" = 1 mile

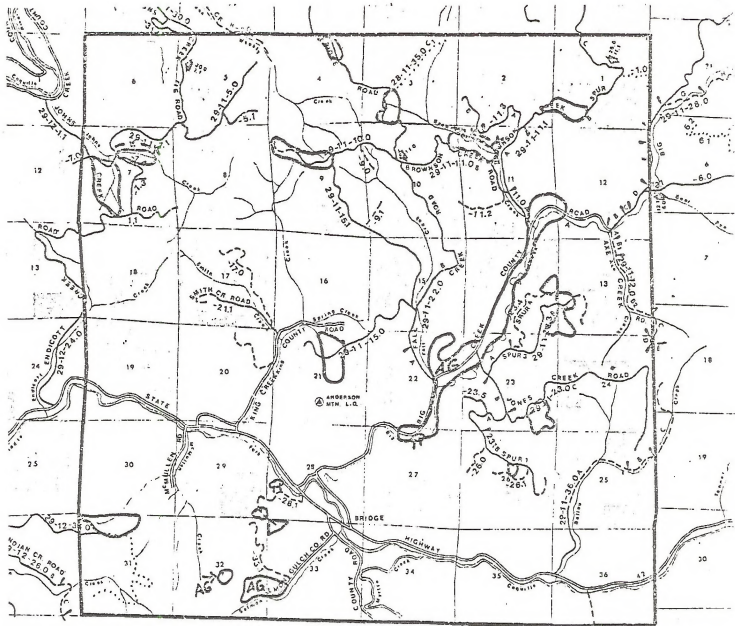


COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X — Class I Streams \_\_\_\_\_ mi.
- ⊗ Pond
- ▲ Fish Hatchery
- ▤ Agriculture Land
- ⌒ Domestic Water Intake

Treatment No.   /   Scale 1" = 1 mile

D-326



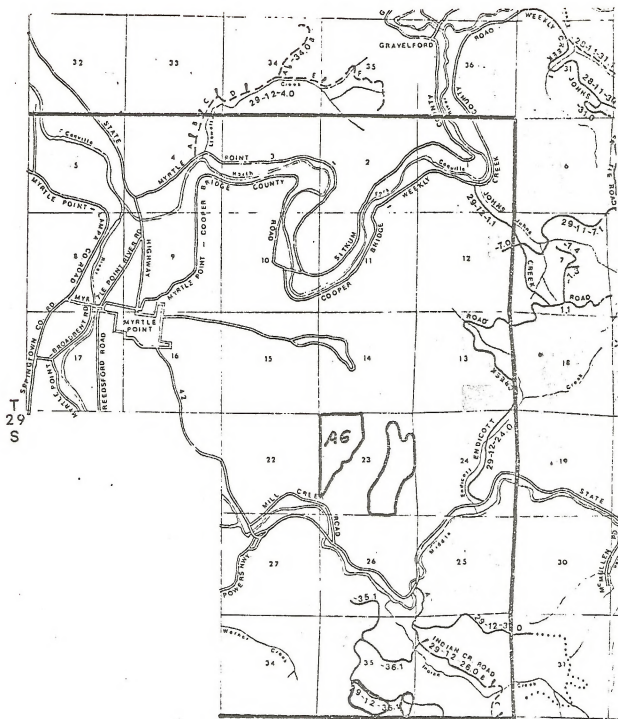
T. 29 S., R. 11 W.

COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
  - Treatment Area, Roads
  - X— Class I Streams 9 mi.
  - ⊗ Pond
  - ▲ Fish Hatchery
  - AG Agriculture Land
  - ⊕ Domestic Water Intake
- Treatment No. 1 Scale 1" = 1 mile







T. 29 S., R. 12 W.

COOS BAY BLM DISTRICT  
Myrtlewood Resource Area

- Treatment Area, Units
- Treatment Area, Roads
- X— Class I Streams \_\_\_\_\_ mi.
- ⊗ Pond
- △ Fish Hatchery
- ▭ Agriculture Land
- ⊕ Domestic Water Intake

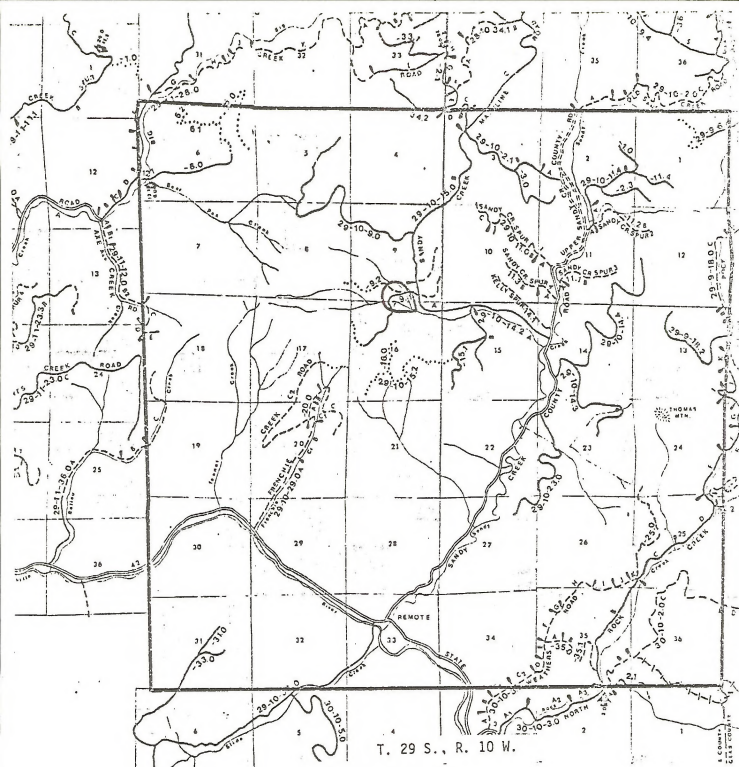
D-328

Treatment No.      Scale 1" = 1 mile



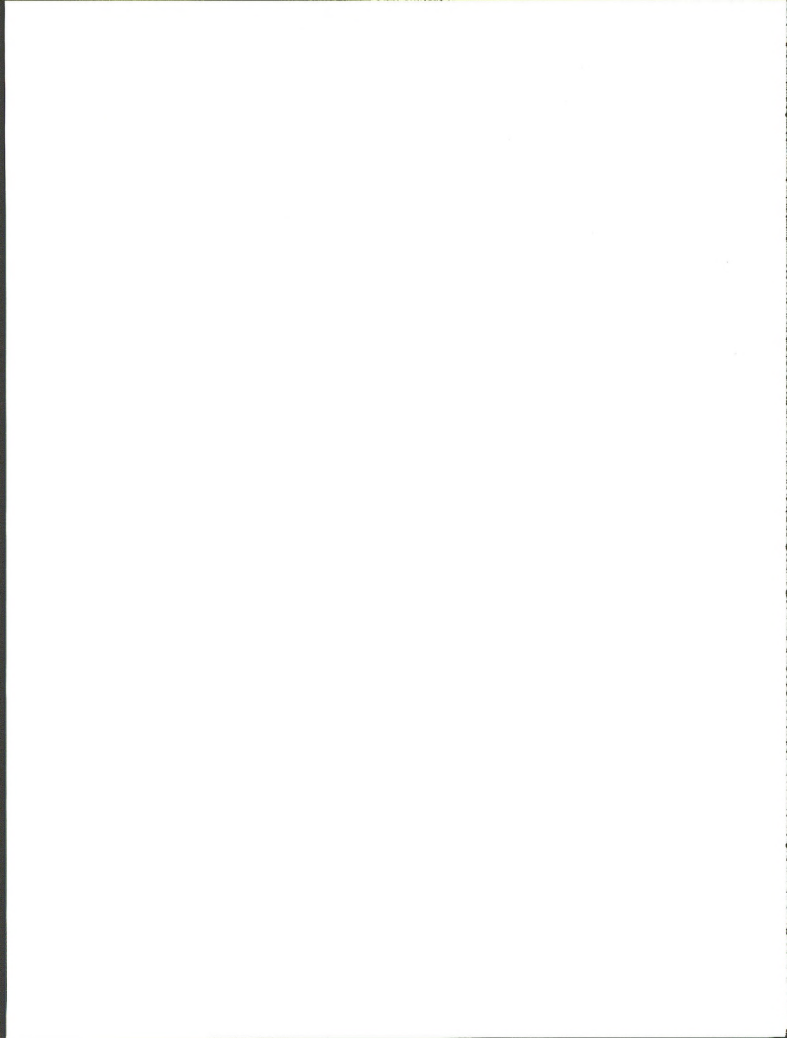












F.Y. 78 PROPOSED HERBICIDE PROJECT  
DESCRIPTIONS

SALEM DISTRICT

DISTRICT MANAGER

399-5646

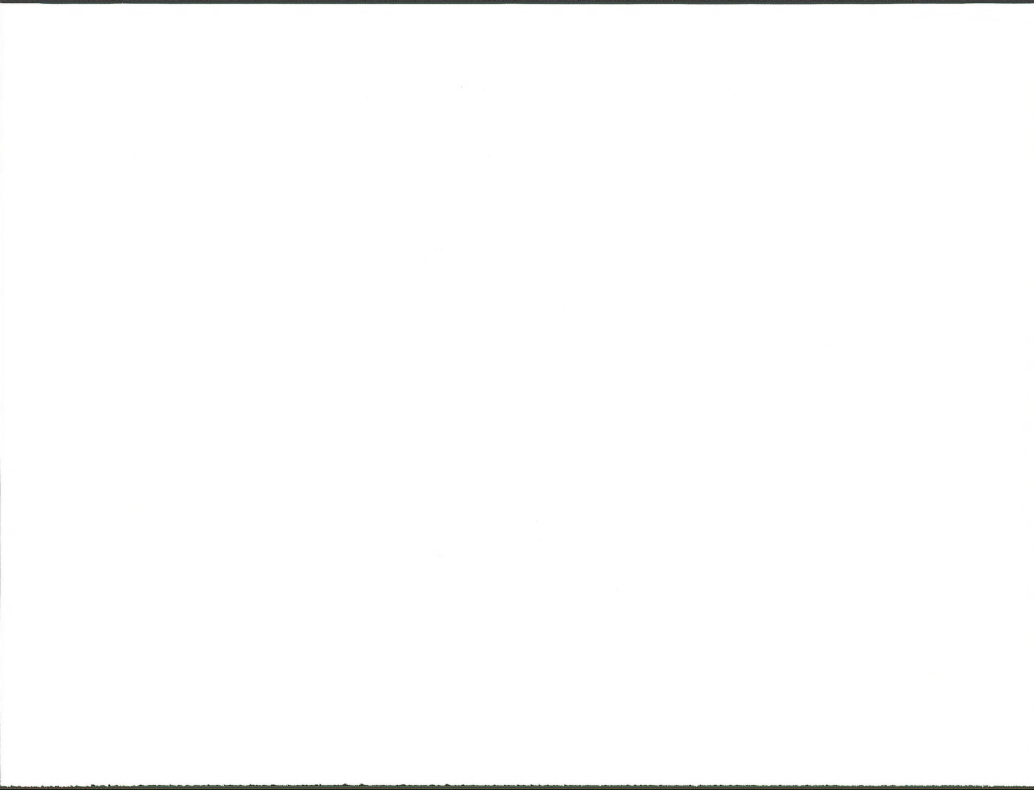
3550 Liberty Road South  
P.O. Box 3227  
Salem, OR 97302



## SALEM DISTRICT, BUREAU OF LAND MANAGEMENT

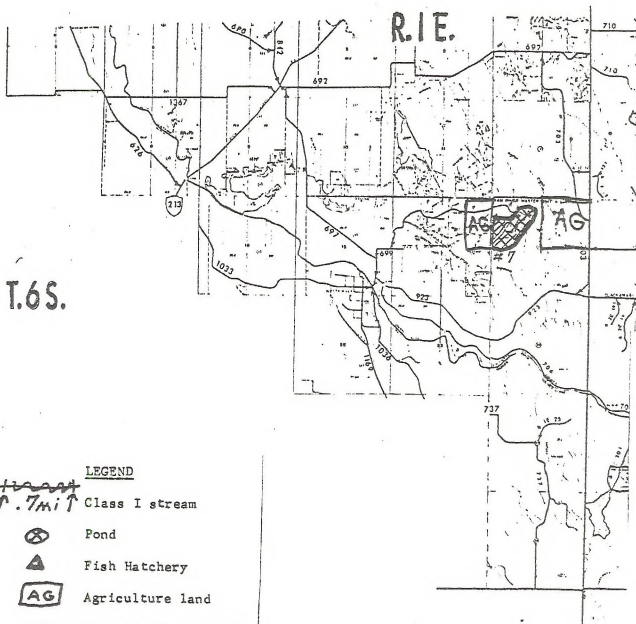
## HERBICIDE PROGRAM PROPOSED FOR 1978

Treat- ment number	Target Pest	Purpose	Herbicide	Application Method	Lbs. Actual Chemical/Acre	Spray Formulation	Appl. Rate. (gal/ac)	No. of areas	Range of size (acres)	Av. size (acres)	Season of applic.	Total Pounds Chemical	Total Acres
1	alder, vine maple Blackberry	road maint.	2,4-D & Silvex	truck sprayer	2#/ac. 2,4-D 2#/ac. Silvex	2# 's Silvex 2# 's 2,4-D 1/2 gal. diesel 125 ga. water	125	all BLM roads	all BLM roads		June-Oct.	2,800	700
2	broad leaf steri- lant grasses, salal, tansy forbs, fern & other	road maint.	Diuron	truck sprayer	Diuron 24#/ac.	30# Diuron (80% AI) 100 gals water	100	along bitum- inous roads	along bitum- inous roads		Mar.-June	4,800	200
3	Red alder, vine maple, big leaf maple hazel nut & other brush	release	silvex & 2,4-D	helicopter	2,4-D 1# Silvex 1#	1 qt. silvex 1 qt. 2,4-D 9 1/2 gal diesel	10	120	20-100	54	Mar.-Ap.	13,000	6,500
4	Red alder	release	2,4-D	helicopter	2# 2,4-D	2# 's 2,4-D 9 1/2 gals. diesel	10	30	20-70	36	Mar.-Ap.	2,200	1,100
5	Grasses	site prep., release	Atrazine	helicopter	5#/ac Atrazine (80%)	5# atrazine 10 gal water	10	30	20-70	36	March	5,500	1,100
6	Big leaf maple sprouts (Indiv. sprout- ing trees)	site prep.	silvex	back- pack sprayers	4# Silvex /ac.	4# 's Silvex 8.6 gals. diesel	5.6	scat- tered trees	scat- tered trees		Mid July- Sept.	2,400	600
7	Brush & weeds	site prep.	Tordon 101	helicopter	5.7% Picloram 21.2% 2,4-D	18 gals. water 2 gals. tordon 5# AI/ac.	20	15	10-80	47	June-July	3,500	700
8	red alder, maple, cherry, and willow	release	Krenite	helicopter	4#/ac Krenite	1 gal. Krenite 9 gals. water	10	30	10-80	47	Aug.-Sept.	5,100	1,300
9	big leaf maple stumps	site prep.	Tordon 101R	hand appl.	Picloram 5.7% 2,4-D, 21.2%	undiluted	1 oz./ stump	scat- tered trees	scat- tered trees		Jan.-Dec.	500	500
Total							225					39,800	12,700









U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 6 S.	Range	R. 1 E.	Meridian	Will.	State	Oregon
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LEGEND

-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

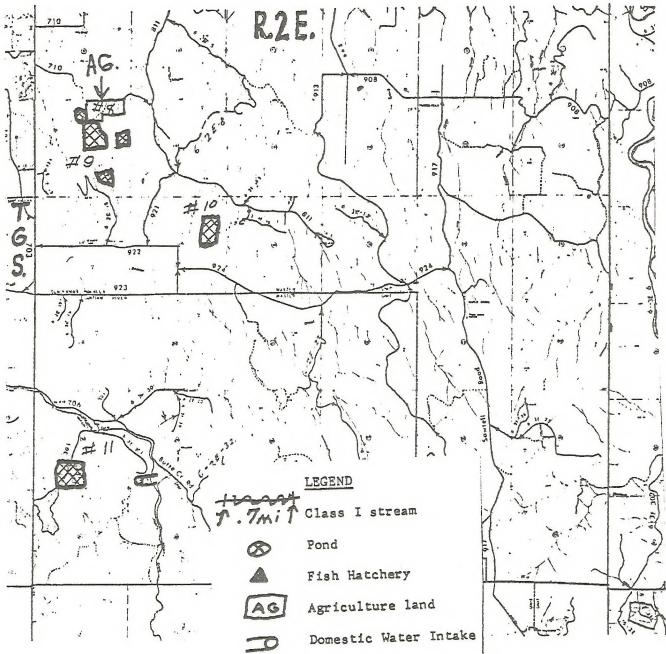
Salem District  
Treatment No. 6  
Treatment Type - Site Preparation  
Treatment Area - 7 

Scale 1" = 1 mile



U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 6 S.	Range	R. 2 E.	Meridian	Will.	State	Oregon
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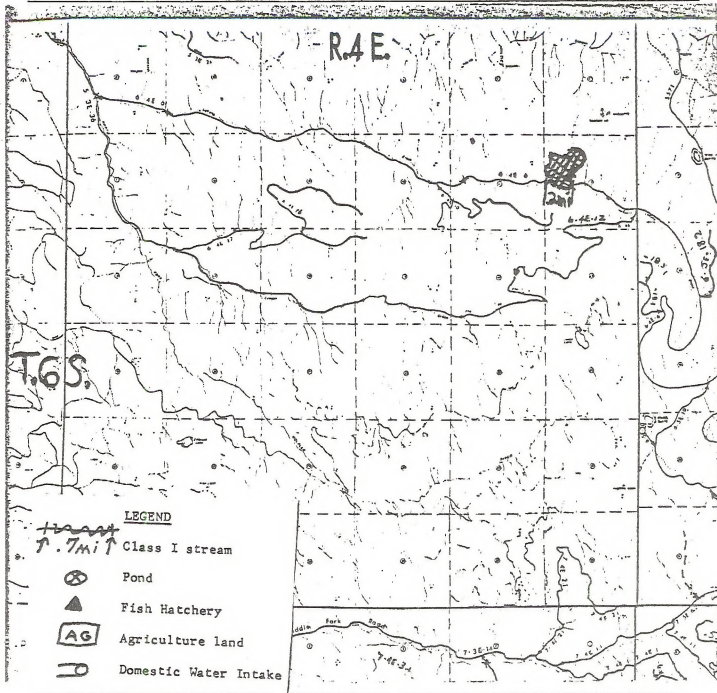
Salem District  
Treatment No. 4, 6, 9  
Treatment Type - Site Preparation/Plantation Release  
Treatment Area - 8, 9, 10, 11

Scale 1" = 1 mile

Form 9180-19  
(November 1968)

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 6 S.	Range	R. 4 E.	Meridian	Will.	State	Oregon
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Salem District

Treatment No. 4

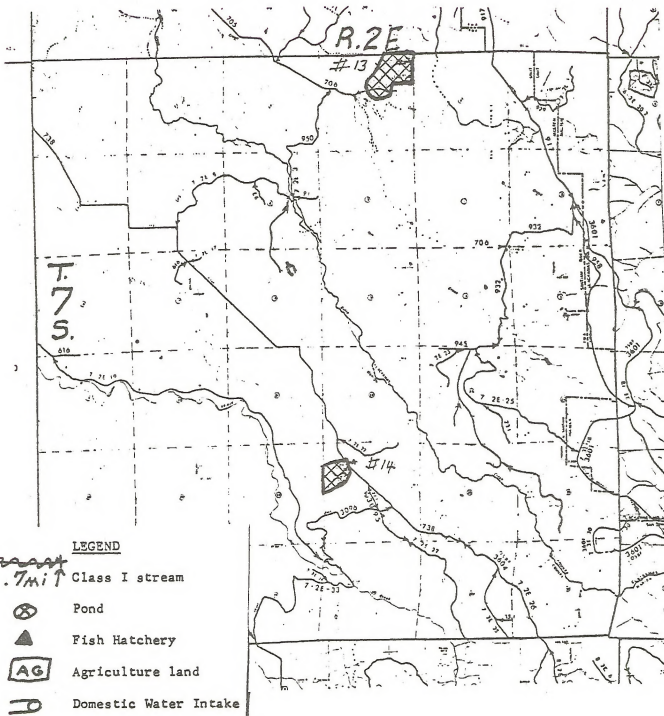
D-337


Treatment Type Plantation Release

Treatment Area IZ

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM

Township	T. 7 S.	Range	R. 2 E.	Meridian	Will.	State	Oregon
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Salem District  
Treatment No. 4  
Treatment Type - Plantation Release  
Treatment Area - 13, 14 

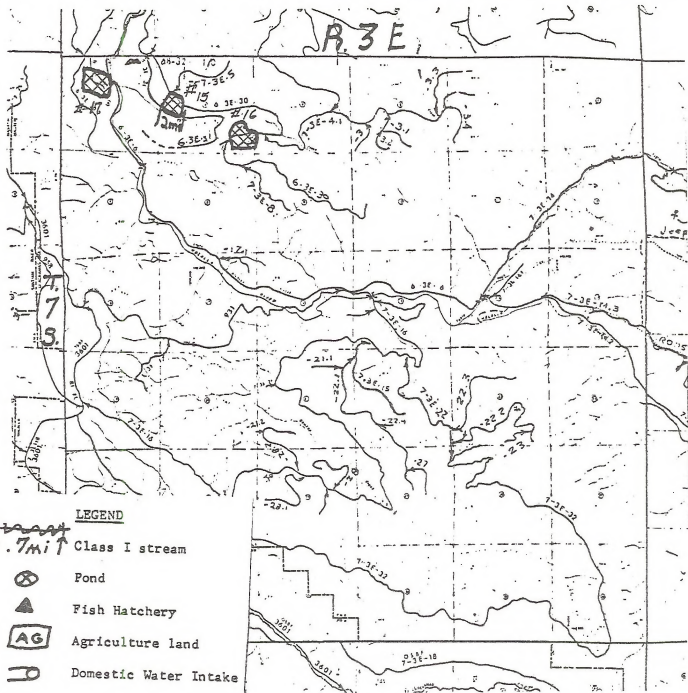
D-338

Scale 1" = mile

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT






SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 7 S.	Range	R. 3 E.	Meridian	Will.	State	Oregon
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LEGEND


~~Handwritten~~  
p. 7 mit

-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

Salem District

Treatment No. 4, 6

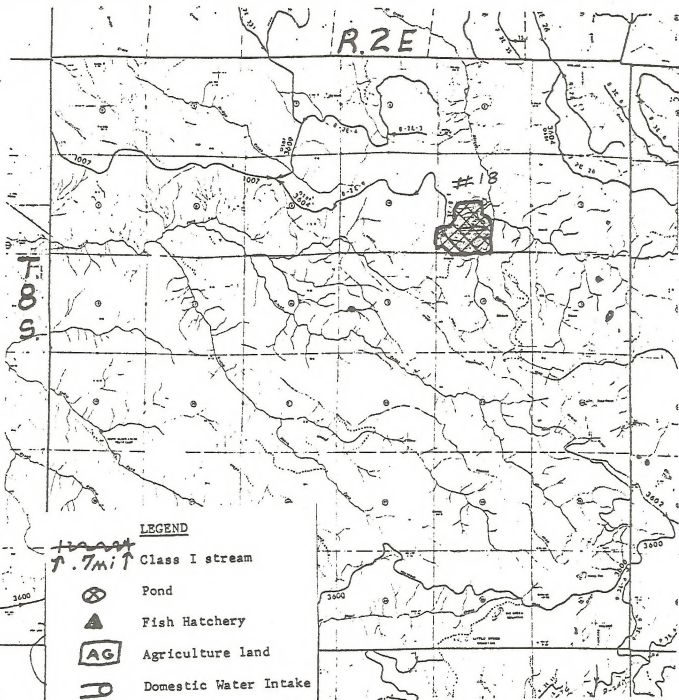
Treatment Type - Plantation Release/Site Preparation

Treatment Area - 15, 16, 17 

Scale 1" = 1 mile

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 8 S.	Range	R. 2 E.	Meridian	Will.	State	Oregon
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Salem District  
Treatment No. 9  
Treatment Type - Site Preparation/Plantation Release  
Treatment Area - 18 

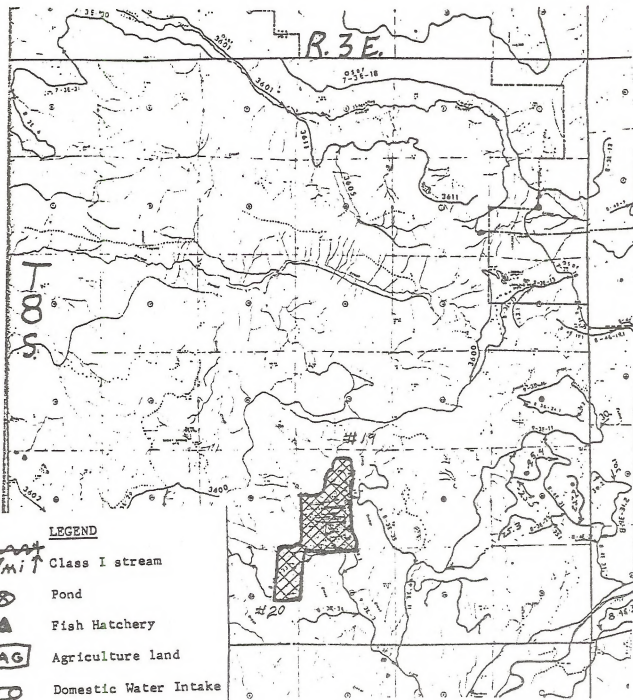
D-340

Scale 1"=1 mile








U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 8 S.	Range	R. 3 E.	Meridian	Will.	State	Oregon
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LEGEND

-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

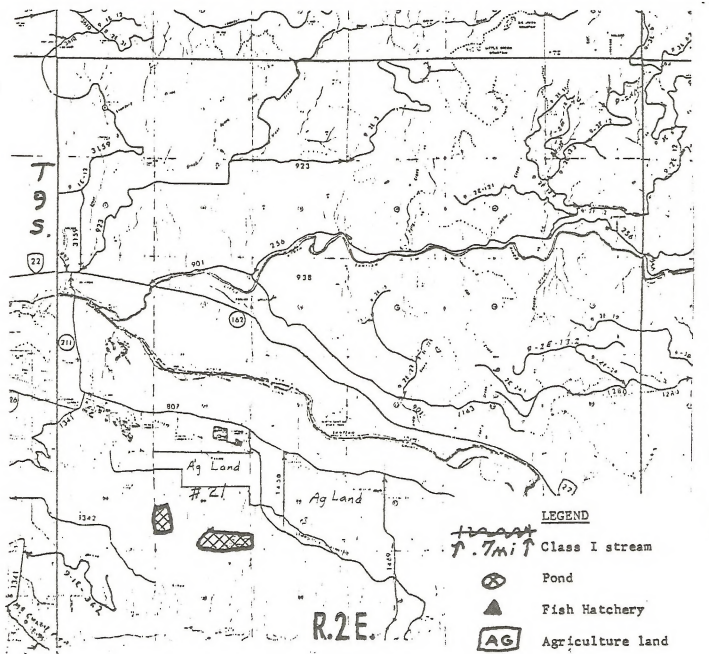
Salem District  
Treatment No. 9  
Treatment Type - Site Preparation/Plantation Release  
Treatment Area - 19, 20

Scale 1"=1mile








U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township T. 9 S.      Range R. 2 E.      Meridian Will.      State Oregon



LEGEND

-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

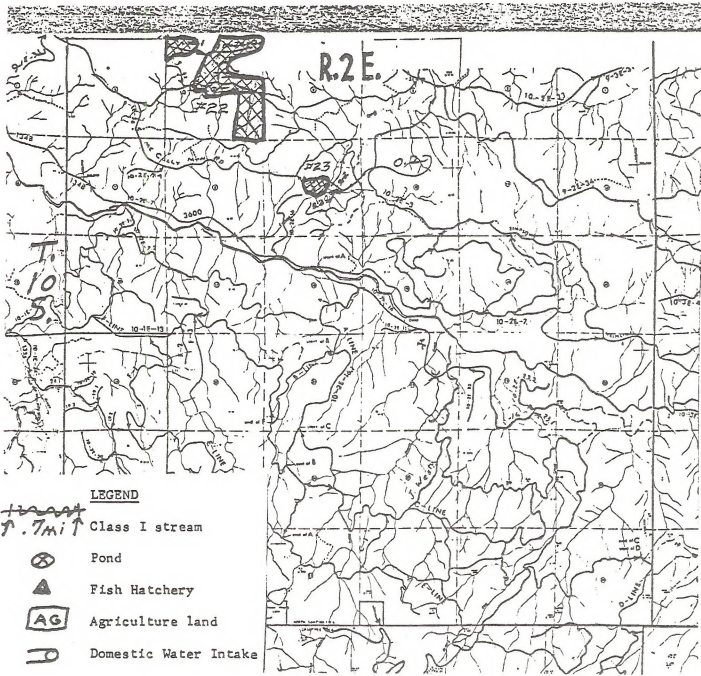
Salem District  
Treatment No. 9  
Treatment Type - Site Preparation/Plantation Release  
Treatment Area - 21 

Scale 1"=1mile

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Salem District

TOWNSHIP DIAGRAM\*

Township T. 10 S.	Range R. 2 E.	Meridian Will.	State Oregon
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Salem District  
Treatment No. 9  
Treatment Type - Site Preparation/Plantation Release  
Treatment Area - 22,23



Scale 1" = 1 mile

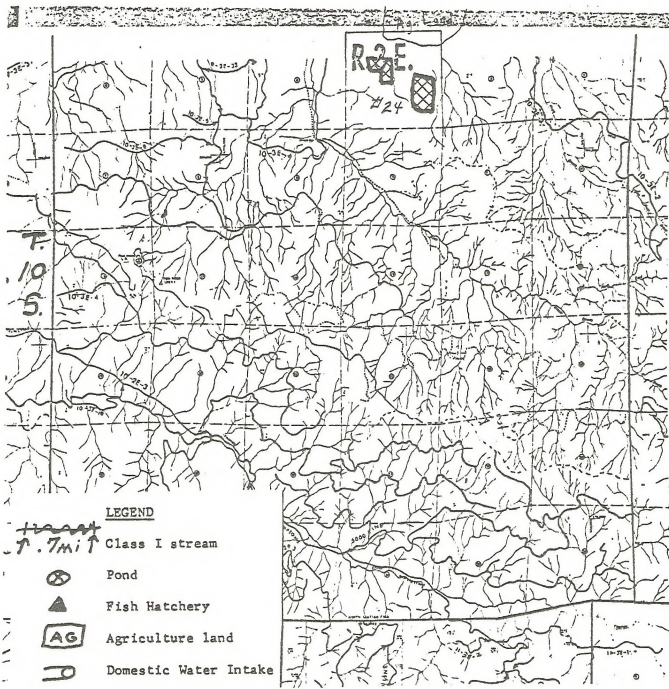
U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township T. 10 S.

Range R. 3 E.

Meridian Will.

State Oregon



LEGEND

- Class I stream
- Pond
- Fish Hatchery
- Agriculture land
- Domestic Water Intake

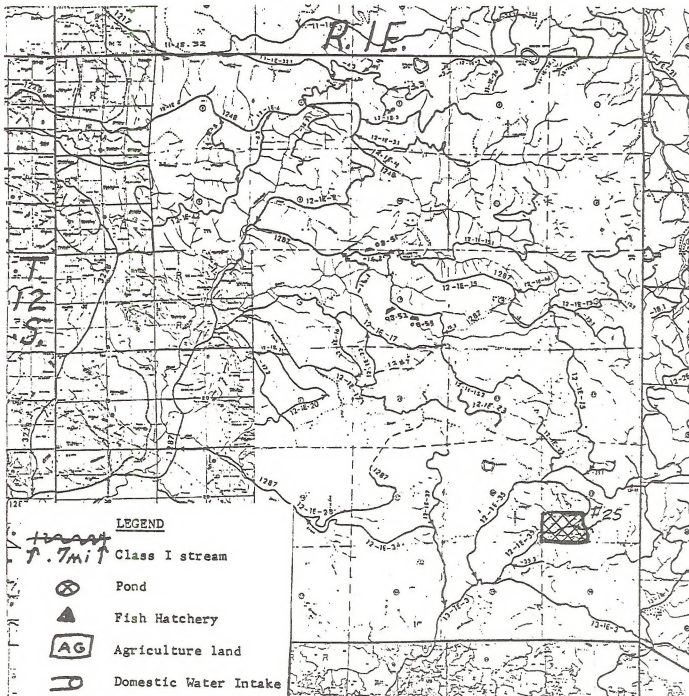
Salem District  
Treatment No. 9  
Treatment Type - Site Preparation/Plantation Release  
Treatment Area - 24

D-344

Scale 1" = 1 Mile

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 12 S.	Range	R. 1 E.	Meridian	Will.	State	Oregon
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Salem District  
Treatment No. 6  
Treatment Type - Site Preparation  
Treatment Area - 25



D-345

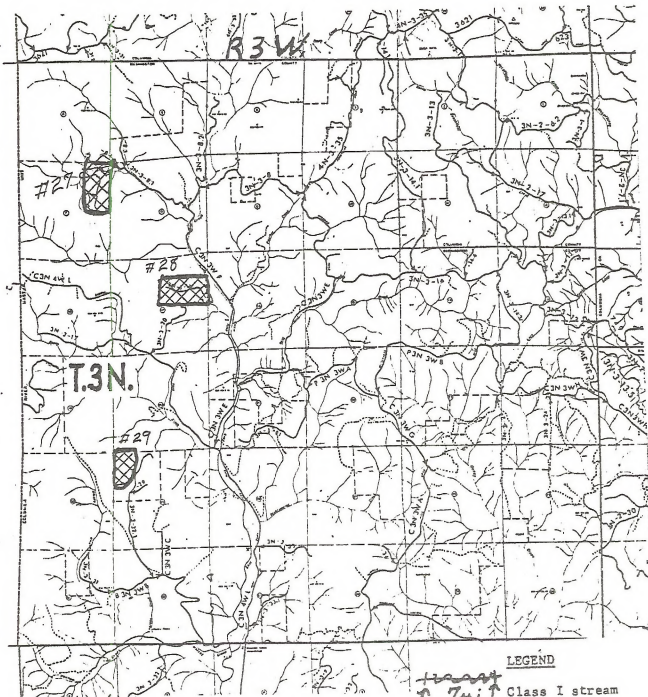
Scale 1" = 1 mile










U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 3 N.	Range	R. 3 W.	Meridian	Will.	State	Oregon
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Salem District  
Treatment No. 5  
Treatment Type - Plantation Release  
Treatment Area - 27, 28, 29

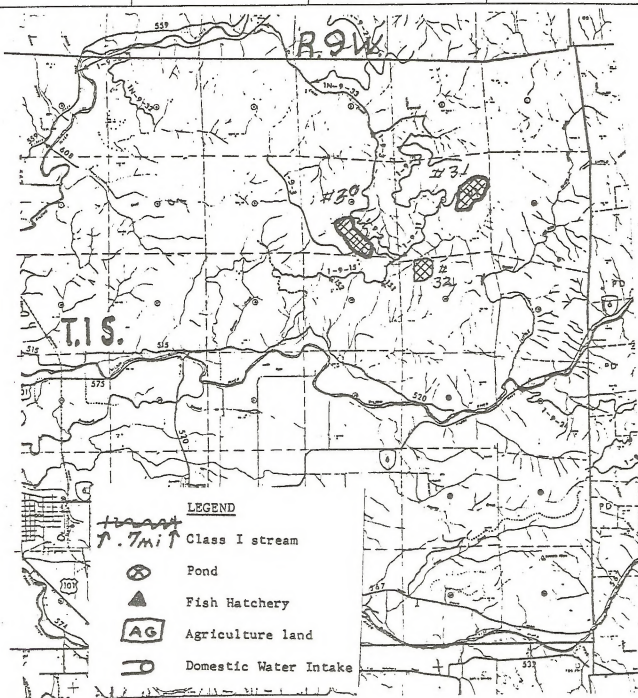
Scale 1"=1mile


- LEGEND**
-  Class I stream
  -  Pond
  -  Fish Hatchery
  -  Agriculture land
  -  Domestic Water Intake



U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township T. 1 S.      Range R. 9 W.      Meridian Will.      State Oregon

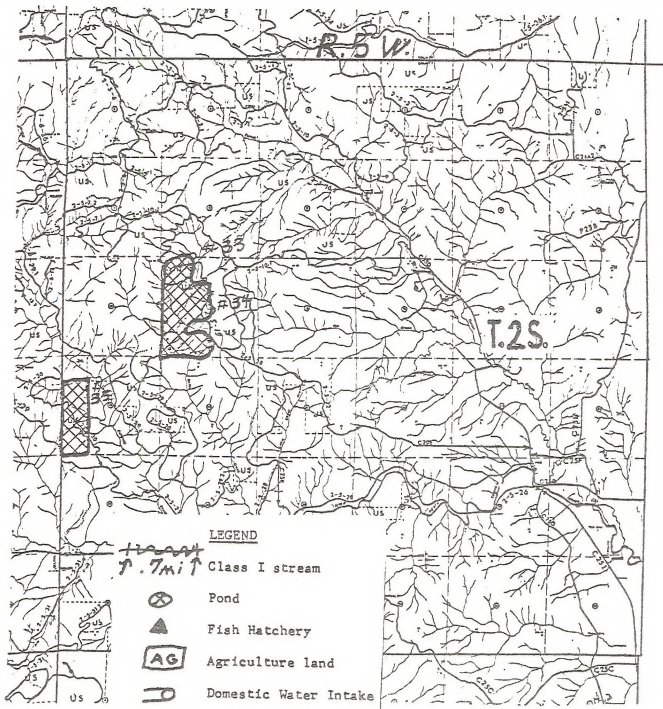


Salem District  
Treatment No. 9  
Treatment Type - Site preparation/Plantation Release  
Treatment Area - 30, 31, 32 

Scale 1"=1mile

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township **T. 2 S.** Range **R. 5 W.** Meridian **Will.** State **Oregon**

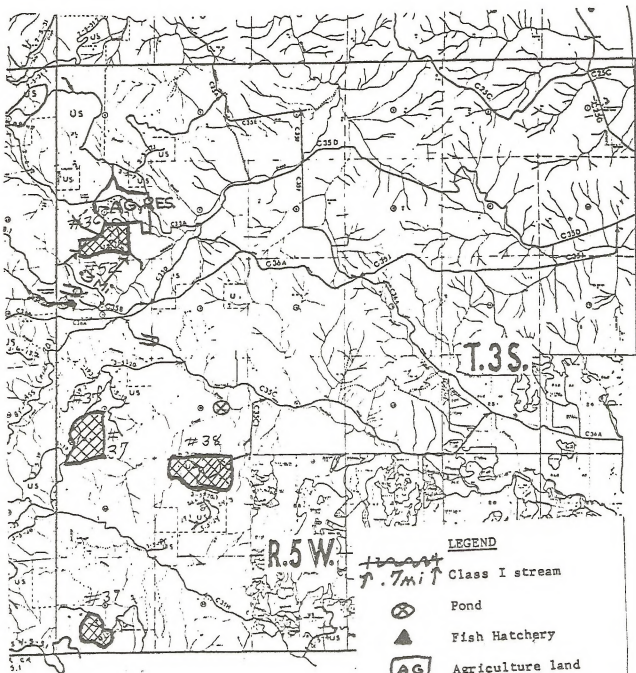


Salem District  
Treatment No. 4, 9  
Treatment Type- Site Preparation/Plantation Release  
Treatment Area - 33, 34, 35

Scale 1"=1mile

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Salem District  
TOWNSHIP DIAGRAM\*

Township	T. 3 S.	Range	R. 5 W.	Meridian	Will.	State	Oregon
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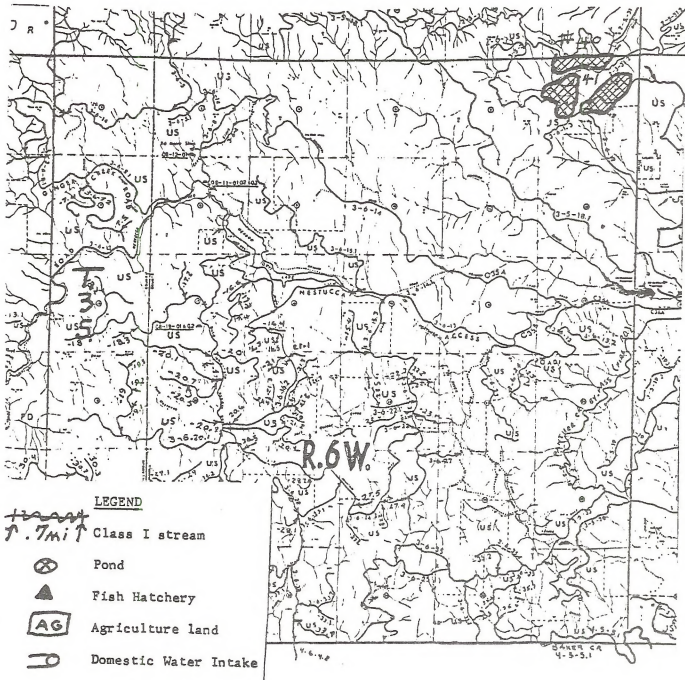


Salem District  
Treatment No. 7, 10  
Treatment Type - Plantation Release/Site Preparation  
Treatment Area - 37, 38, 39, 52

Scale 1"=1mile

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

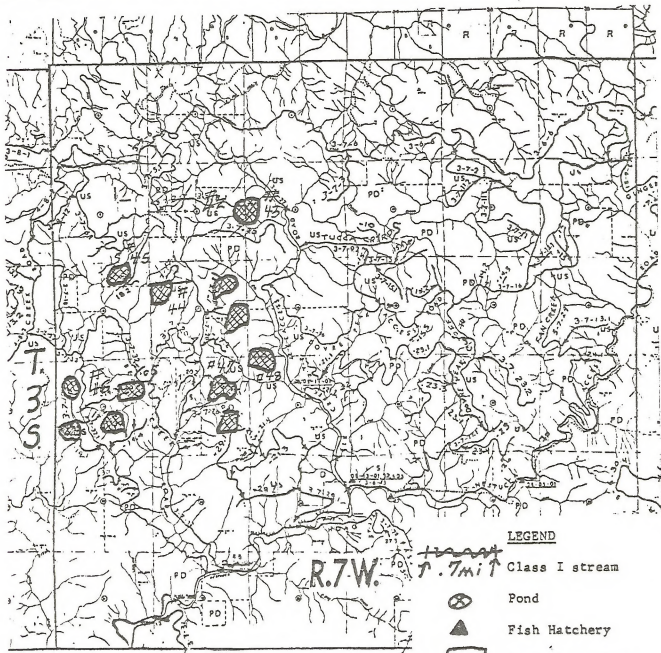
Township	T. 3 S.	Range	R. 6 W.	Meridian	Will.	State	Oregon
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U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township **T. 3 S.**      Range **R. 7 W.**      Meridian **Will.**      State **Oregon**

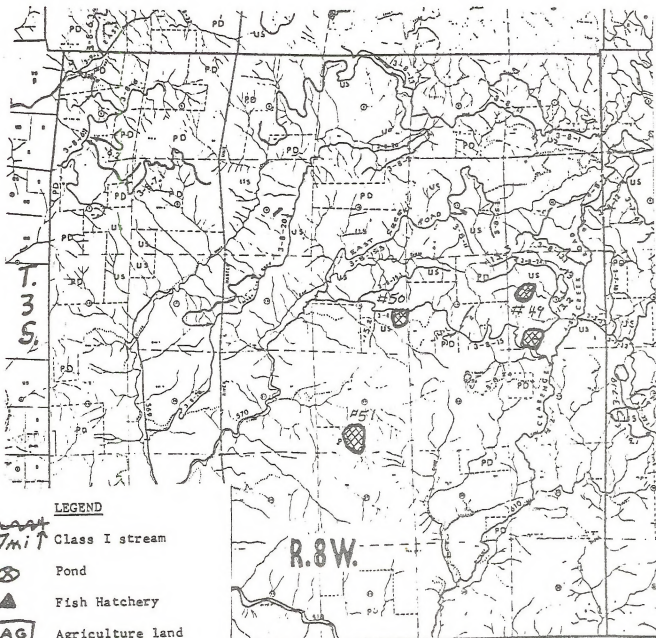


Salem District  
Treatment No. 5  
Treatment Type - Plantation Release  
Treatment Area - 42, 43, 44, 45, 46, 47, 48

Scale 1"=1mile






U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*


Township	T. 3 S.	Range	R. 8 W.	Meridian	Will.	State	Oregon
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**LEGEND**

*Handwritten:* ~~hatched~~  
↑  
P. 7mi ↑

-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

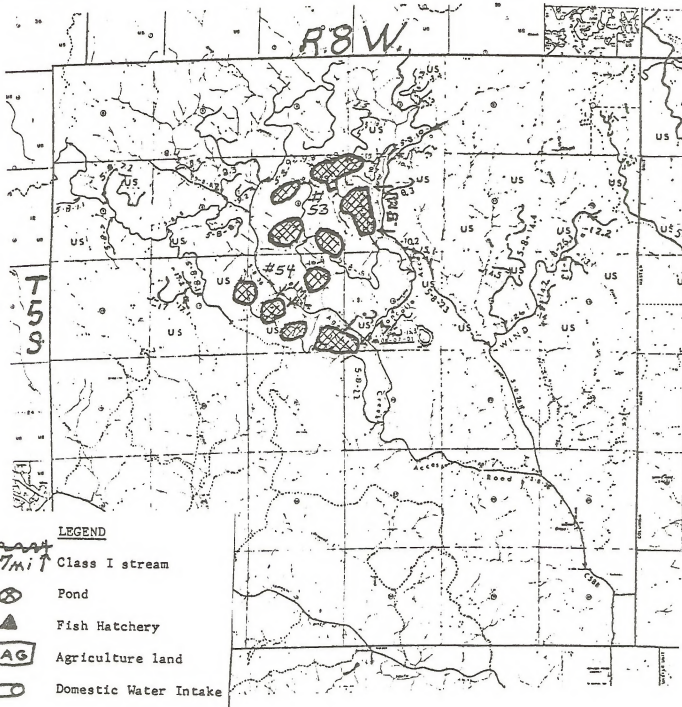
Salem District  
Treatment No. 9  
Treatment Type - Site Preparation/Plantation Release  
Treatment Area - 49, 50, 51 

Scale 1"=1mile



U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*


Township T. 5 S.      Range R. 8 W.      Meridian Will.      State Oregon





LEGEND


 Class I stream

 Pond

 Fish Hatchery

 Agriculture land

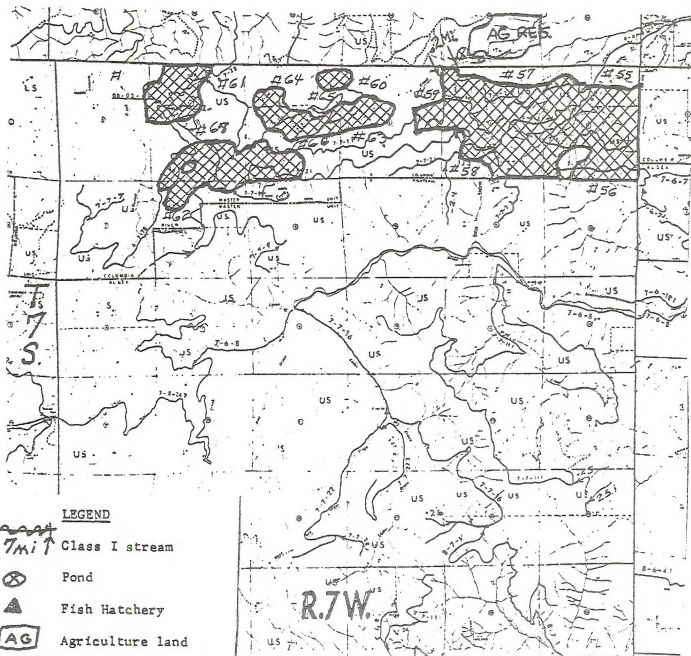
 Domestic Water Intake

Salem District  
Treatment No. 8  
Treatment Type - Site Preparation  
Treatment Area - 53, 54 

Scale 1"=1mile

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	Range	Meridian	State
T. 7 S.	R. 7 W.	Will.	Oregon



- LEGEND**
- F. 7mi ↑ Class I stream
  - Pond
  - Fish Hatchery
  - Agriculture land
  - Domestic Water Intake

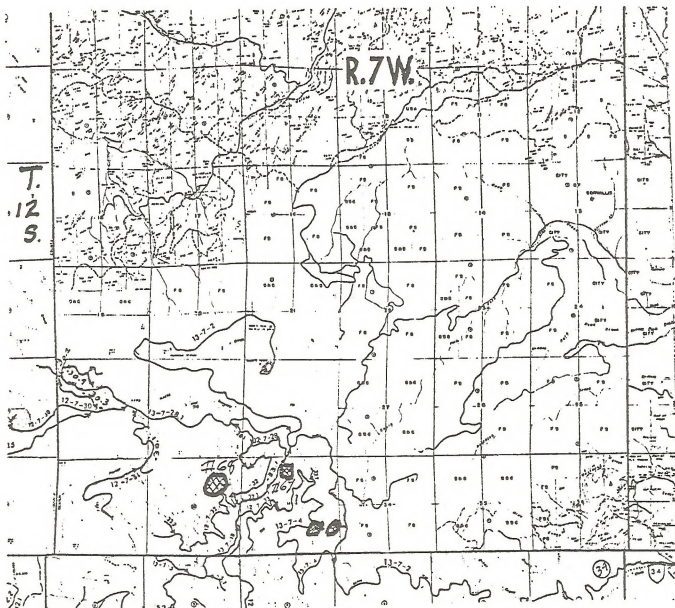
Salem District  
Treatment No. 4, 5, 6, 7  
Treatment Type - Plantation Release/Site Preparation  
Treatment Area - 55, 56, 58, 59, 60, 61, 62, 63, 64, 65,  
66, 67

D-355

Scale 1"=1mile

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*






Township	T. 12 S.	Range	R. 7 W.	Meridian	Will.	State	Oregon
----------	----------	-------	---------	----------	-------	-------	--------



Salem District  
Treatment No. 4  
Treatment Type - Plantation Release  
Treatment Area - 68, 69

Scale 1"=1mile

LEGEND

-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

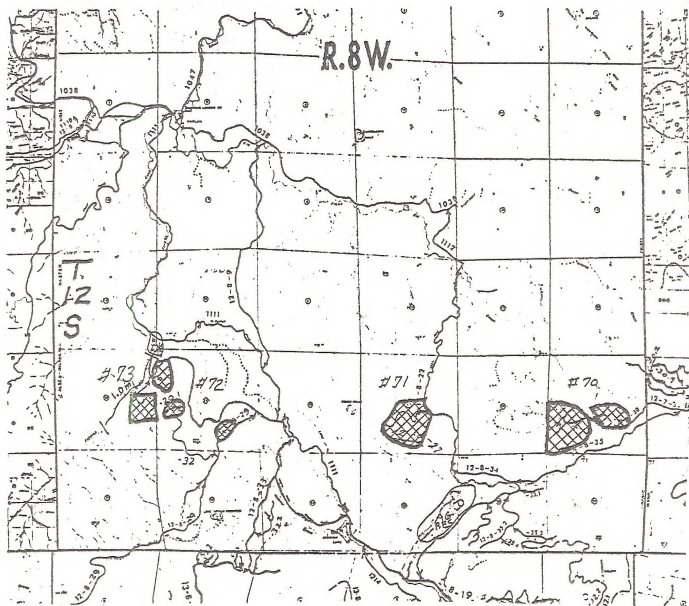
U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township T. 12 S.

Range R. 8 W.

Meridian Will.

State Oregon



Salem District  
Treatment No. 4  
Treatment Type - Plantation Release  
Treatment Area - 70, 71, 72, 73

Scale 1"=1mile



LEGEND

7.7m

Class I stream



Pond



Fish Hatchery



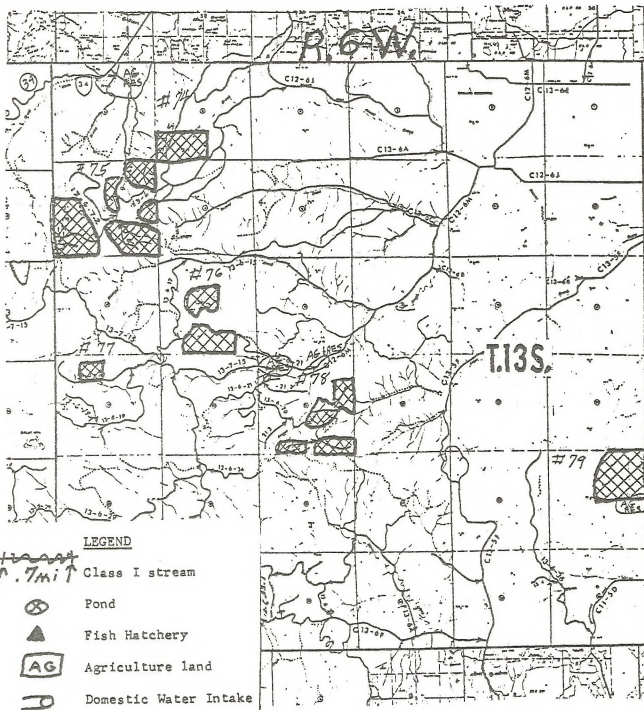
Agriculture land



Domestic Water Intake

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 13 S.	Range	R. 6 W.	Meridian	W11.	State	Oregon
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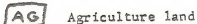


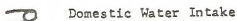
LEGEND

 Class I stream

 Pond

 Fish Hatchery

 Agriculture land

 Domestic Water Intake

Salem District

Treatment No. 4, 8

Treatment Type - Plantation Release/Site Preparation

Treatment Area - 74, 75, 76, 78, 79, 77



Scale 1"=1mile

D-358



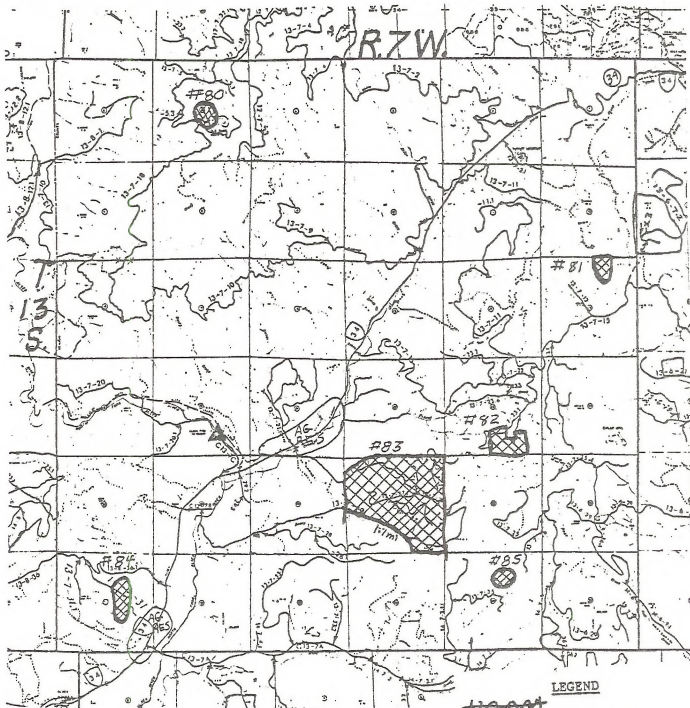
U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township T. 13 S.






Range R. 7 W.

Meridian Will.

State Oregon



LEGEND

-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

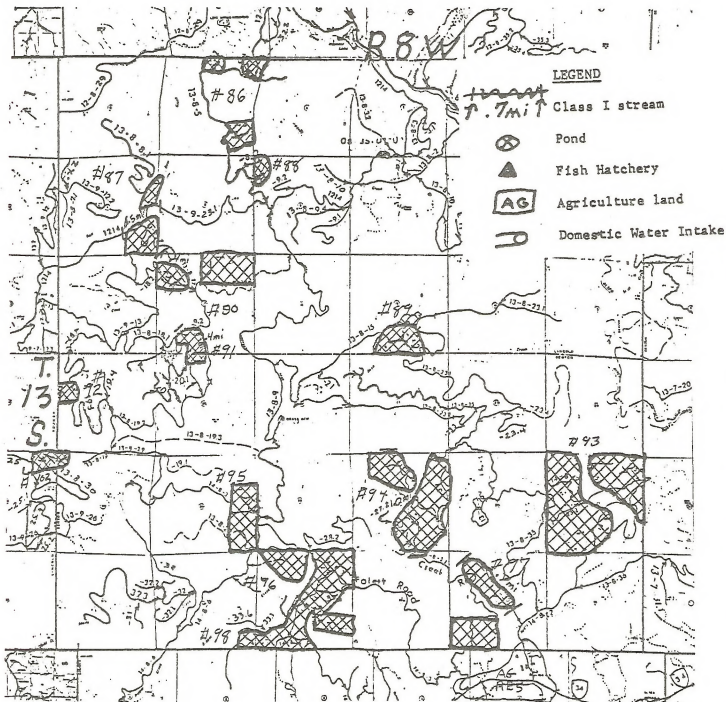
Salem District  
Treatment No. 4  
Treatment Type - Plantation Release  
Treatment Area - 80, 81, 82, 83, 84, 85

Scale 1"=1mile



U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	Range	Meridian	State
T. 13 S.	R. 8 W.	Will.	Oregon



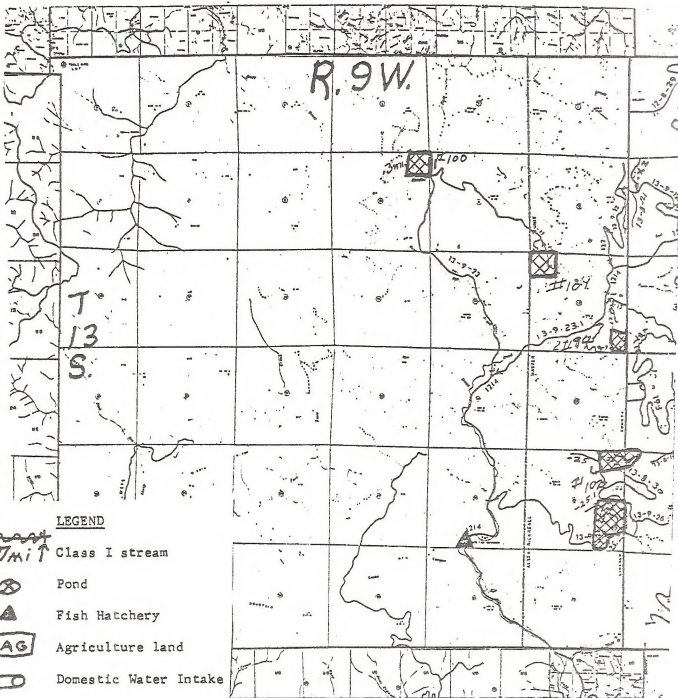
Salem District  
Treatment No. 4, 8  
Treatment Type - Plantation Release/Site Preparation  
Treatment Area - 86, 87, 88, 89, 90, 91, 92, 93,  
94, 95, 96, 97, 98

D-360






Scale 1"=1mile


U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 13 S.	Range	R. 9 W.	Meridian	Will.	State	Oregon
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LEGEND

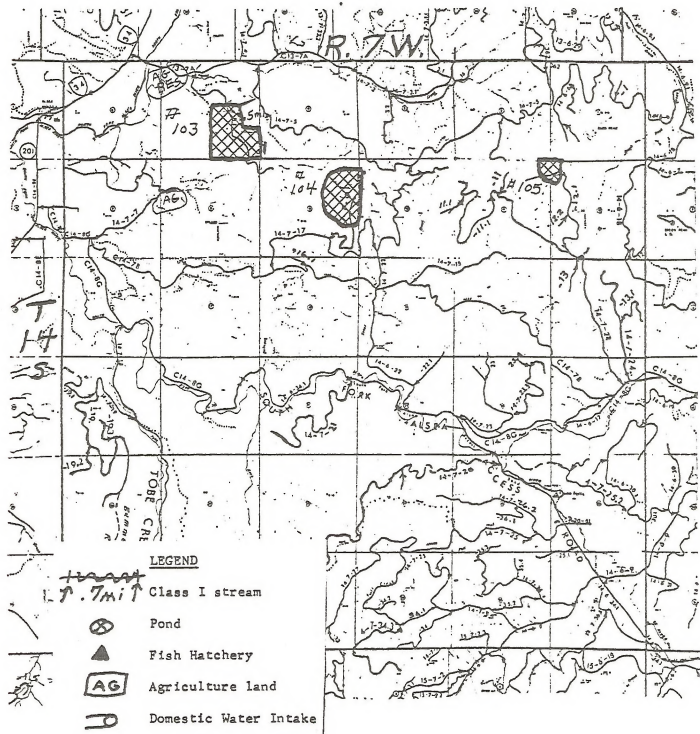
-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

Salem District  
Treatment No. 4, 8  
Treatment Type - Plantation Release/Site Preparation  
Treatment Area - 99, 100, 101, 102 

Scale 1"=1mile

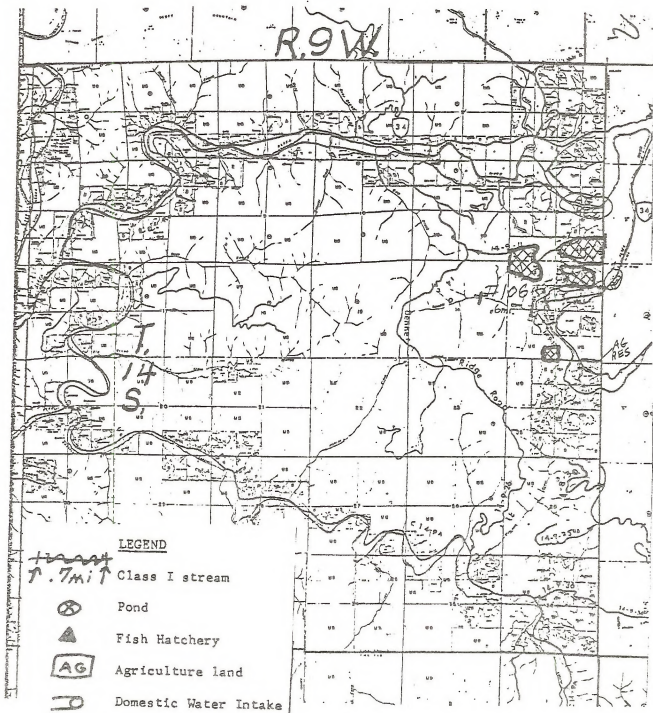
U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township: T. 14 S.      Range: R. 7 W.      Meridian: Will.      State: Oregon









U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 14 S.	Range	R. 9 W.	Meridian	Will.	State	Oregon
----------	----------	-------	---------	----------	-------	-------	--------



LEGEND

-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

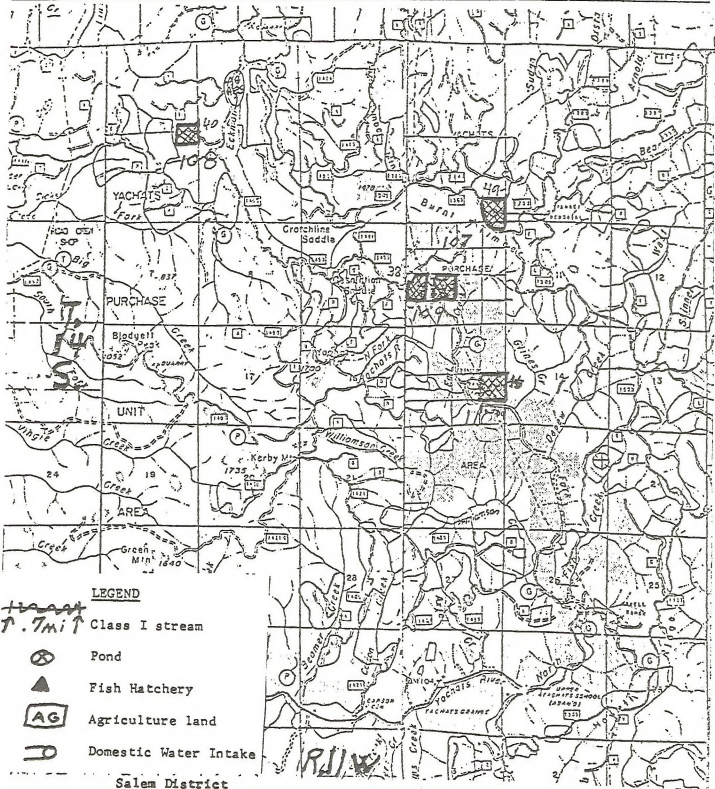
Salem District  
Treatment No. 4  
Treatment Type - Plantation Release  
Treatment Area - 106 

Scale 1"=1mile



U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township T. 14 S.      Range R. 11 W.      Meridian Will.      State Oregon



**LEGEND**

- Class I stream
- Pond
- Fish Hatchery
- Agriculture land
- Domestic Water Intake

Salem District  
Treatment No. 9  
Treatment Type - Site Preparation/Plantation Release  
Treatment Area - 108, 109, 110

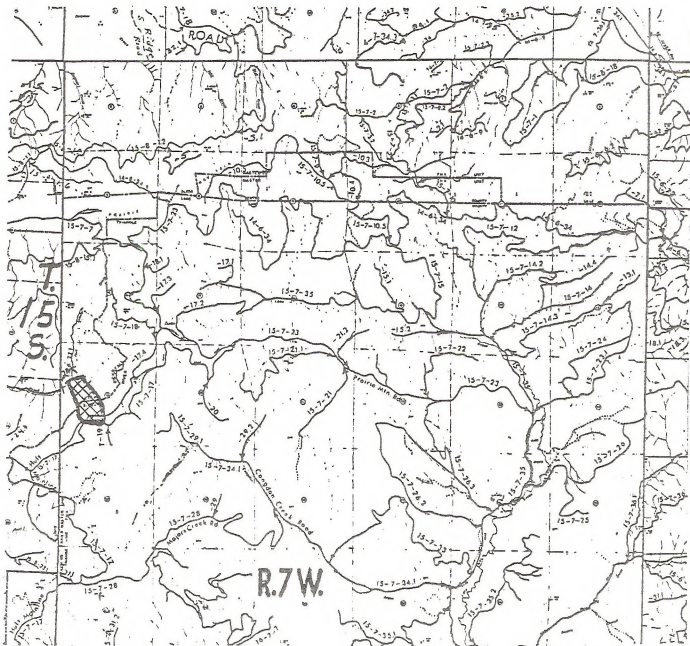
U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township T. 15 S.

Range R. 7 W.

Meridian Will.

State Oregon








LEGEND

Salem District  
Treatment No. 8  
Treatment Type - Site Preparation  
Treatment Area - III

Scale 1"=1mile

D-365

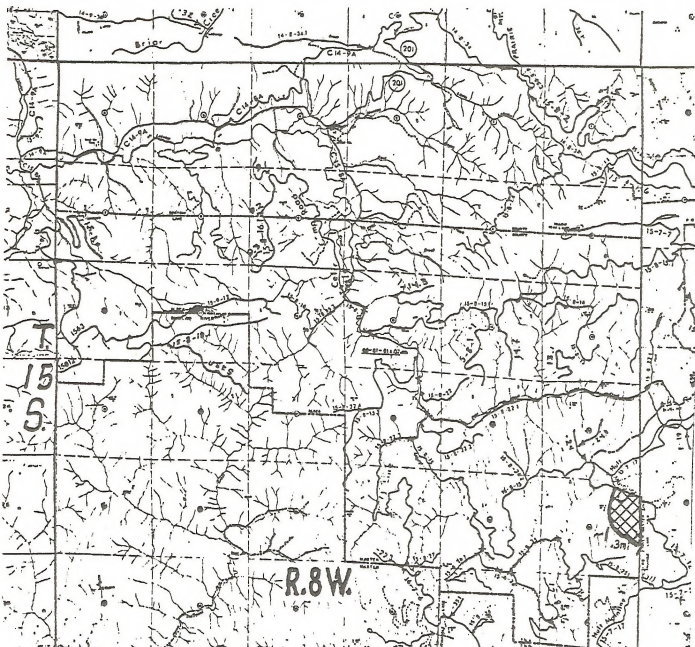
~~1000~~  
7.7mi ↑

-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake



U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	Range	Meridian	State
T. 15 S.	R. 8 W.	Will.	Oregon








Salem District  
Treatment No. 8  
Treatment Type - Site Preparation  
Treatment Area - 112

Scale 1"=1mile

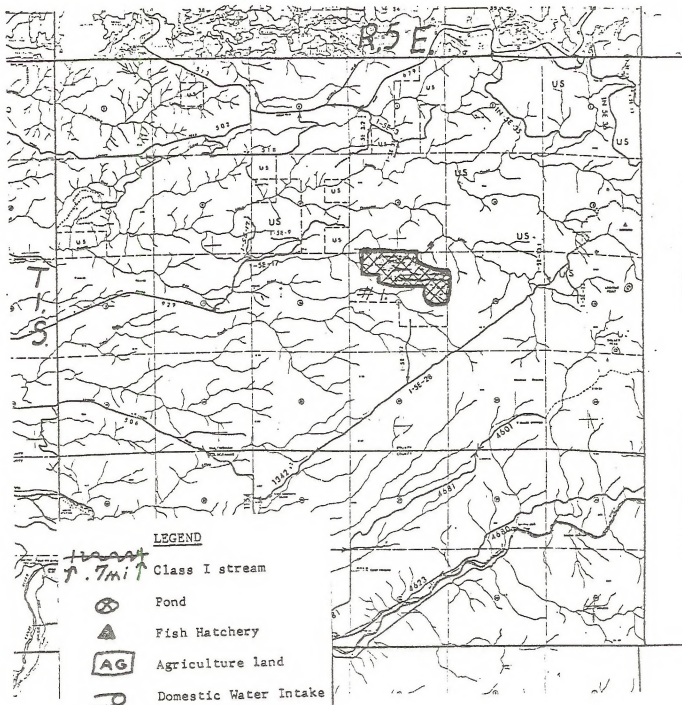
D-366

LEGEND

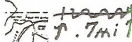




-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 1 S.	Range	R. 5 E.	Meridian	Will.	State	Oregon
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LEGEND

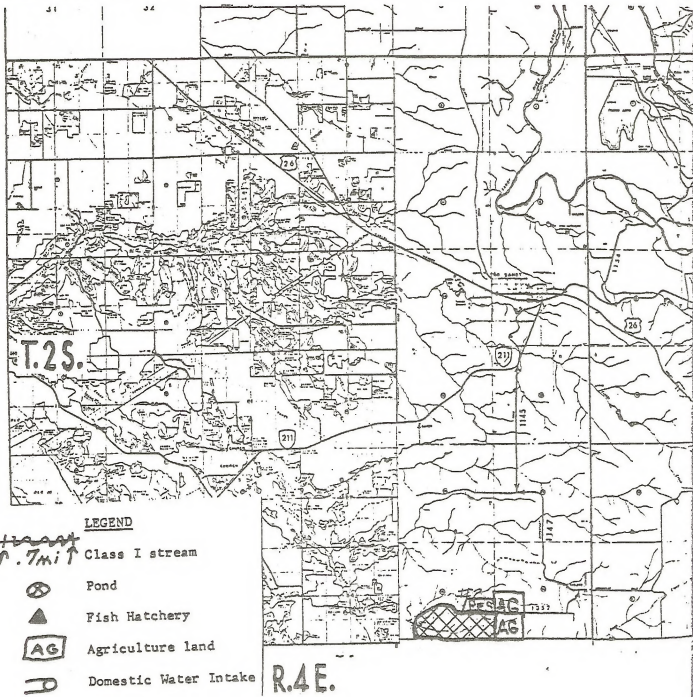
-  Class I stream
-  Pond
-  Fish Hatchery
-  Agriculture land
-  Domestic Water Intake

Salem District  
Treatment No. 9  
Treatment Type - Site Preparation/Plantation Release  
Treatment Area - 1 

Scale 1" = 1 mile


U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*

Township	T. 2 S.	Range	R. 4 E.	Meridian	Will.	State	Oregon
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LEGEND

- wavy line* Class I stream  
*P. 7 mi ↑*
- ⊙ Pond
  - ▲ Fish Hatchery
  - AG Agriculture land
  - D Domestic Water Intake

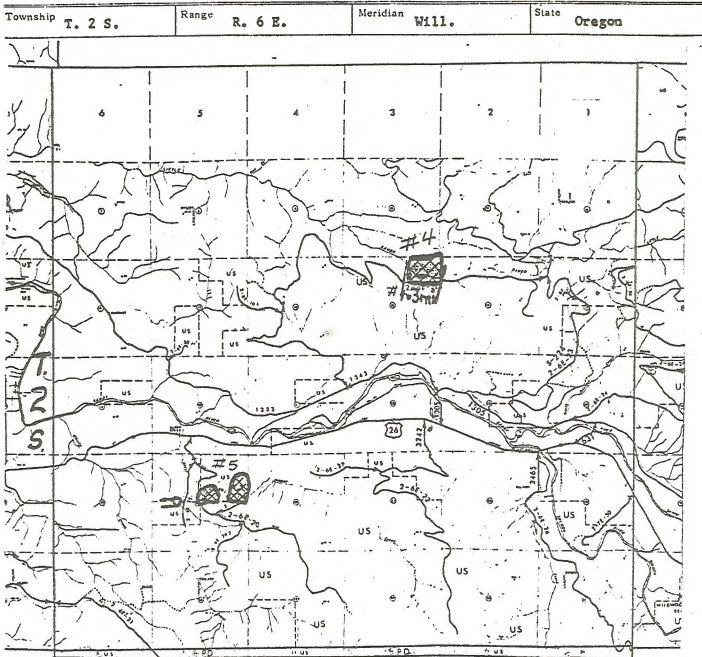
Salem District  
Treatment No. 4  
Treatment Type - Plantation Release  
Treatment Area - 2 

Scale 1" = 1 mile





U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SALEM DISTRICT  
TOWNSHIP DIAGRAM\*



R.6E.

Salem District


Treatment No. 4

Treatment Type - Plantation Release


Treatment Area - 4, 5 


Scale 1" = 1 mile <sub>D-370</sub>


LEGEND

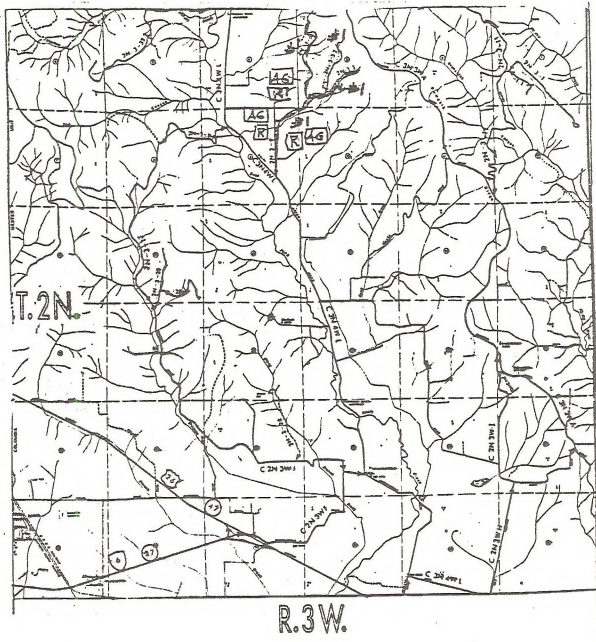
 P. 7mi ↑ Class I stream

 Pond

 Fish Hatchery <sub>370</sub>

 Agriculture land

 Domestic Water Intake



LEGEND

Scale: 1" = 1 Mile

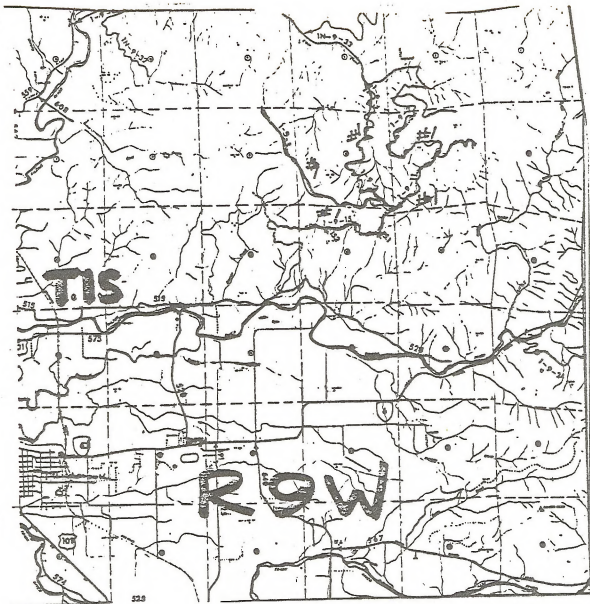
- "Class I" Stream
- Agriculture Land
- Residences
- Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area WILLAMINA Maint. Unit

TREATMENT TYPE






- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron





LEGEND

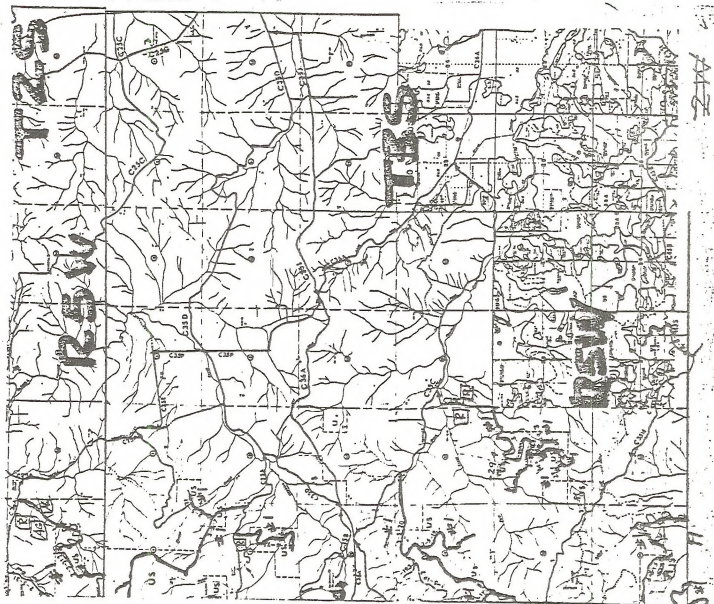
Scale: 1" = 1 Mile

-  "Class I" Stream
-  Agriculture Land
-  Residences
-  Fish Hatchery
-  Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area WILLAMINA Maint. Unit






TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

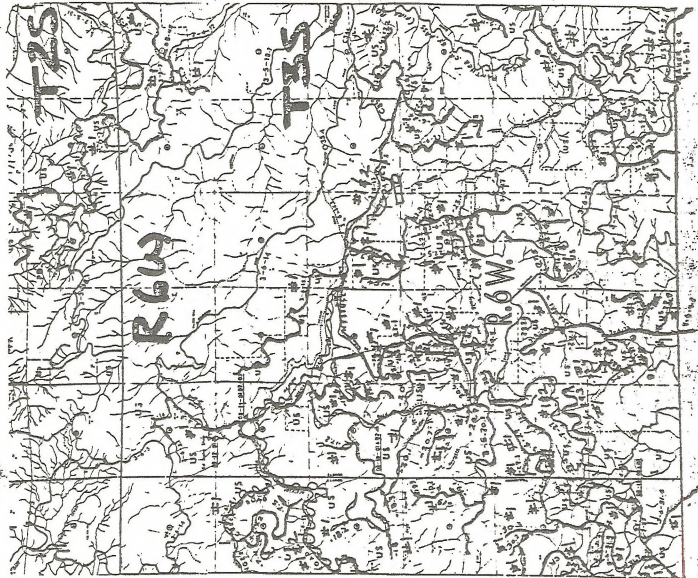
Scale: 1" = 1 Mile

-  "Class I" Stream
-  Agriculture Land
-  Residences
-  Fish Hatchery
-  Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area WILLAMINA Maint. Unit






TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

Scale: 1" = 1 Mile

-  "Class 1" Stream
-  Agriculture Land
-  Residences
-  Fish Hatchery
-  Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area Willamette Maint. Unit

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

Scale: 1" = 1 Mile

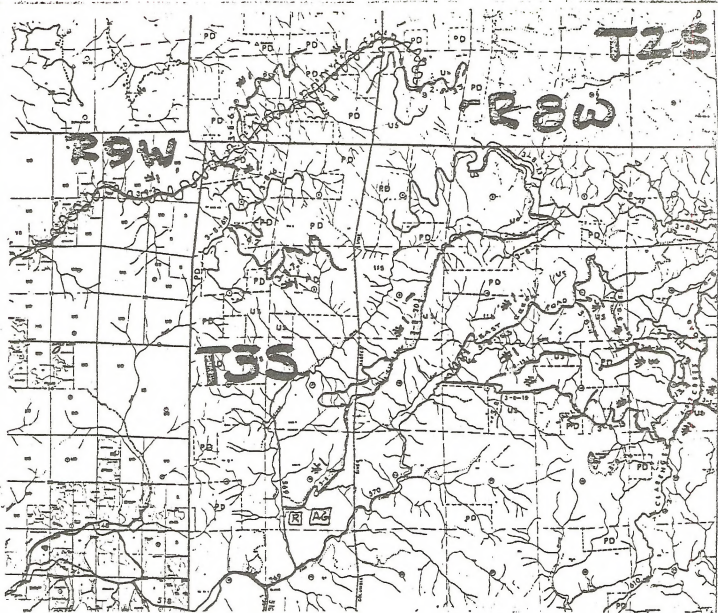
- "Class I" Stream
- ▣ Agriculture Land
- ⊠ Residences
- ▲ Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area WILLADINA Maint. Unit

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron





LEGEND

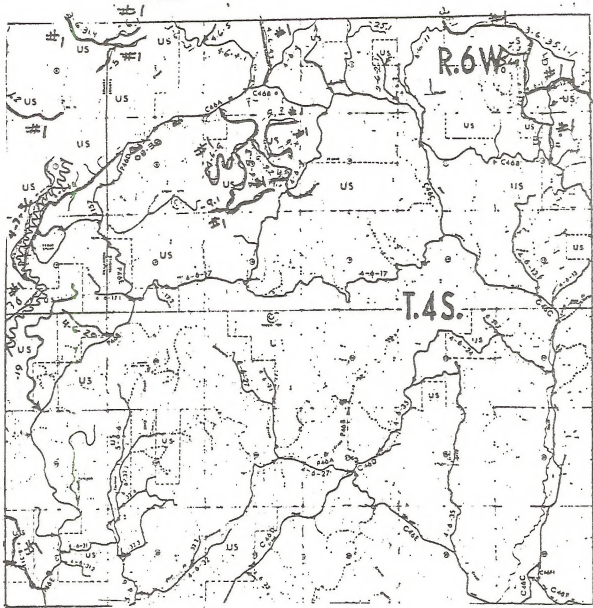
Scale: 1" = 1 Mile

- "Class I" Stream
- Agriculture Land
- Residences
- Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area WINDY WINDY Maint. Unit






TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

Scale: 1" = 1 Mile

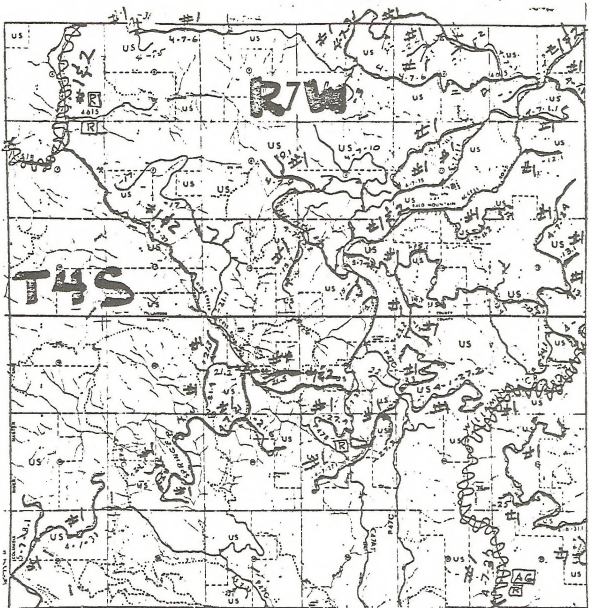
-  "Class I" Stream
-  Agriculture Land
-  Residences
-  Fish Hatchery
-  Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area WILLAMINA Maint. Unit

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron





LEGEND

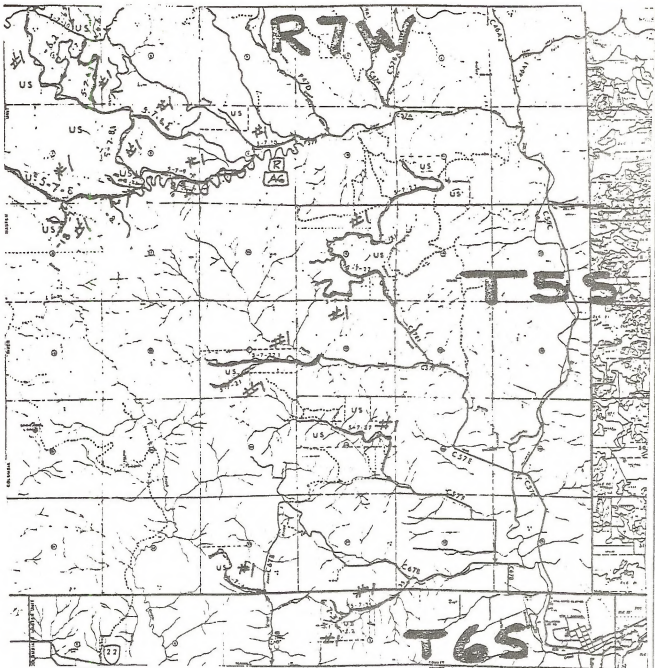
Scale: 1" = 1 Mile

- "Class I" Stream
- Agriculture Land
- Residences
- Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area WILLAMINA Maint. Unit

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron



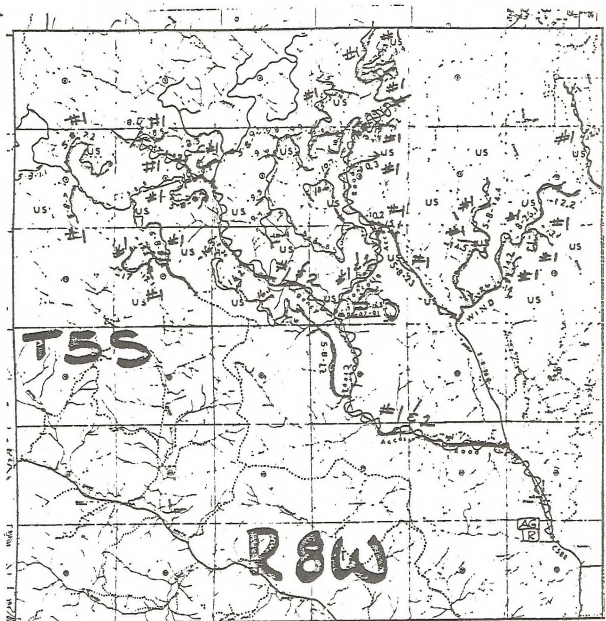
Scale: 1" = 1 Mile

U. S. Department of the Interior  
Bureau of Land Management  
Salem District - Road Maintenance  
Treatment Area WILLAMINA Maint. Unit

- "Class I" Stream  
 Agriculture Land  
 Residences  
 Fish Hatchery  
 Domestic Water User

TREATMENT TYPE

- #1 Brush Spray - Tordon 101  
 #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)  
 #2 Sterilant - Diuron



LEGEND

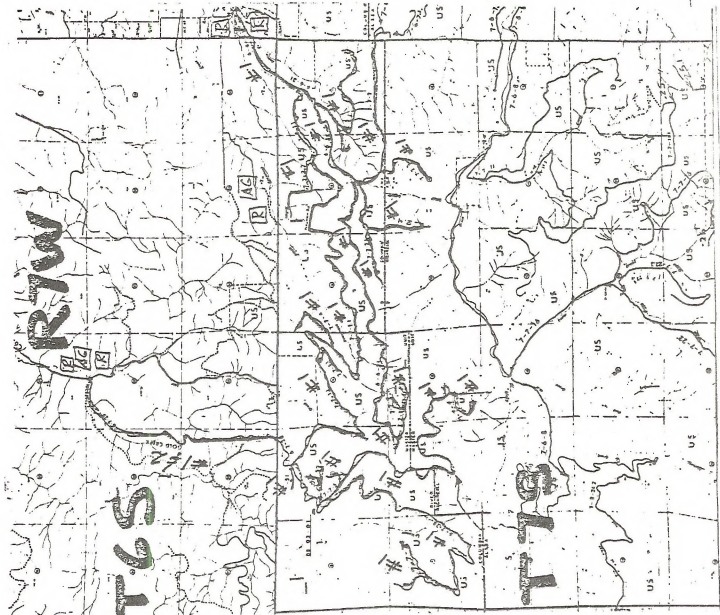
Scale: 1" = 1 Mile

- "Class I" Stream
- Agriculture Land
- Residences
- Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area WILLAMINA Maint. Unit

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

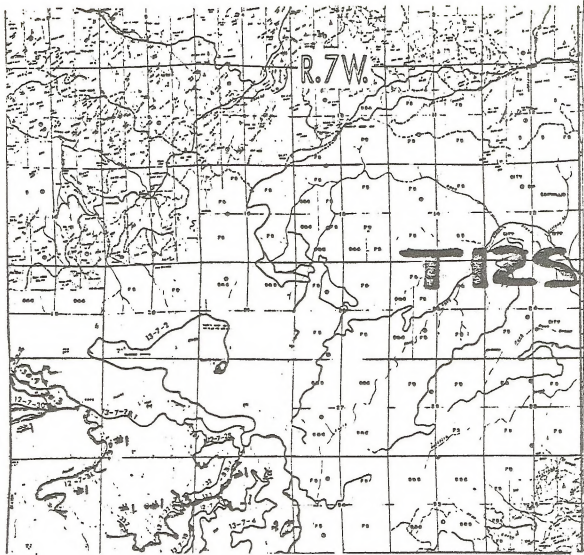
Scale: 1" = 1 Mile

- "Class I" Stream
- Agriculture Land
- Residences
- Fish Hatchery
- Domestic Water User

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
(Alternate Roundup)
- #2 Sterilant - Diuron

U. S. Department of the Interior  
Bureau of Land Management  
Salem District - Road Maintenance  
Treatment Area WILLAMETTE Maint. Unit



LEGEND

Scale: 1" = 1 Mile

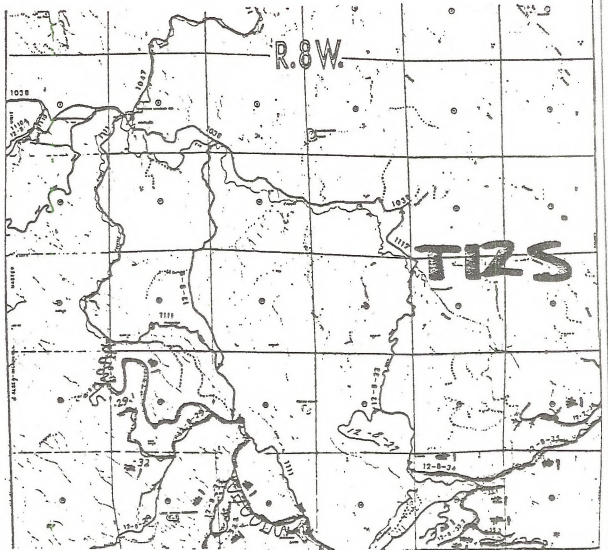
- ~~~~~ "Class I" Stream
- AC Agriculture Land
- R Residences
- ▲ Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area ALSEA Maint. Unit

TREATMENT TYPE






- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron





LEGEND

Scale: 1" = 1 Mile

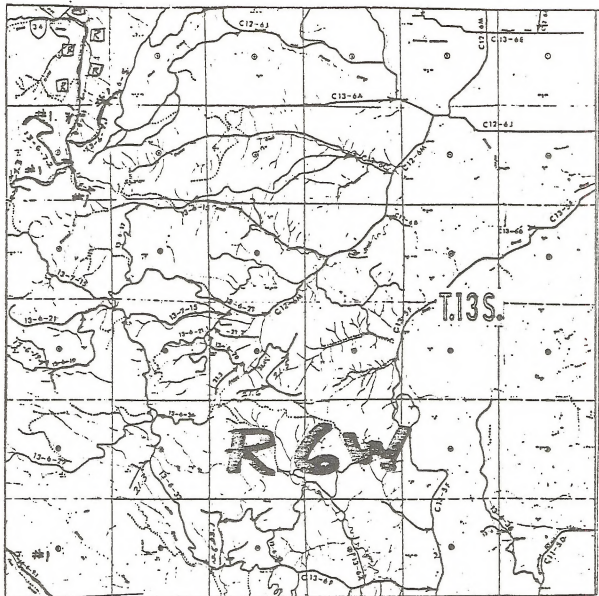
-  "Class 1" Stream
-  Agriculture Land
-  Residences
-  Fish Hatchery
-  Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area ALSEA Maint. Unit

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron





LEGEND

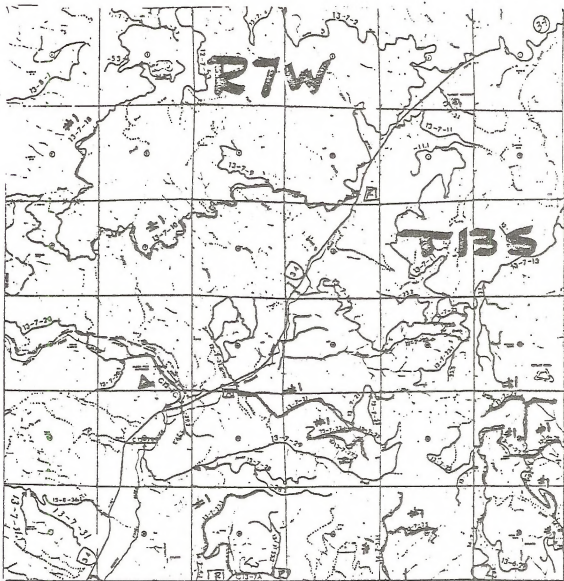
Scale: 1" = 1 Mile

- "Class I" Stream
- Agriculture Land
- Residences
- Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area ALSEA Maint. Unit






TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
(Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

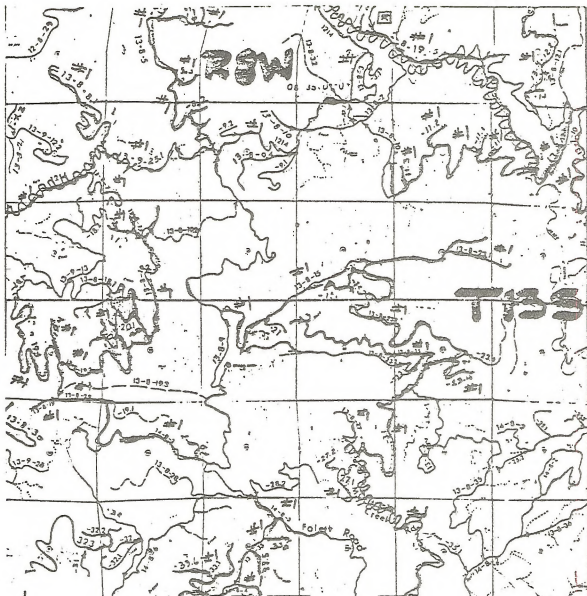
Scale: 1" = 1 Mile

-  "Class I" Stream
-  Agriculture Land
-  Residences
-  Fish Hatchery
-  Domestic Water User

U. S. Department of the Interior  
Bureau of Land Management  
Salem District - Road Maintenance  
Treatment Area ALSEA Maint. Unit

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
(Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

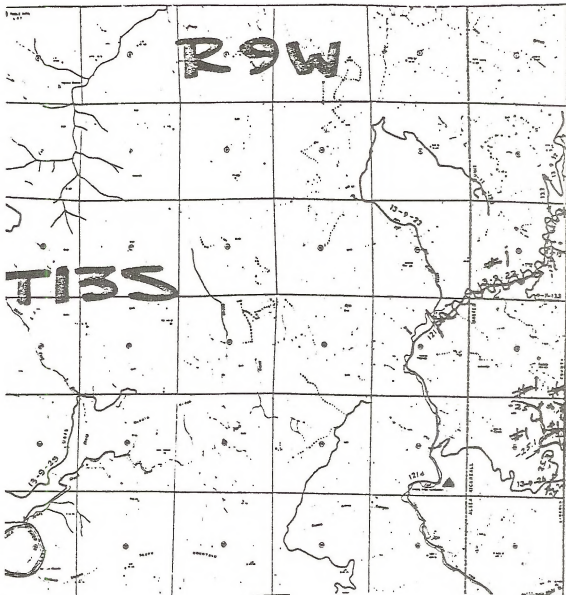
Scale: 1" = 1 Mile

- "Class I" Stream
- ▣ Agriculture Land
- ⊠ Residences
- ▲ Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area ALSE Maint. Unit

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

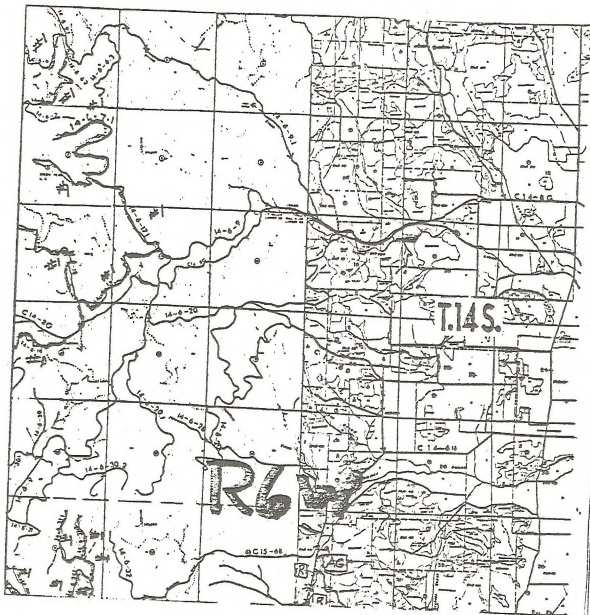
Scale: 1" = 1 Mile

- "Class I" Stream
- Agriculture Land
- Residences
- Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area ALSEA Maint. Unit

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

Scale: 1" = 1 Mile

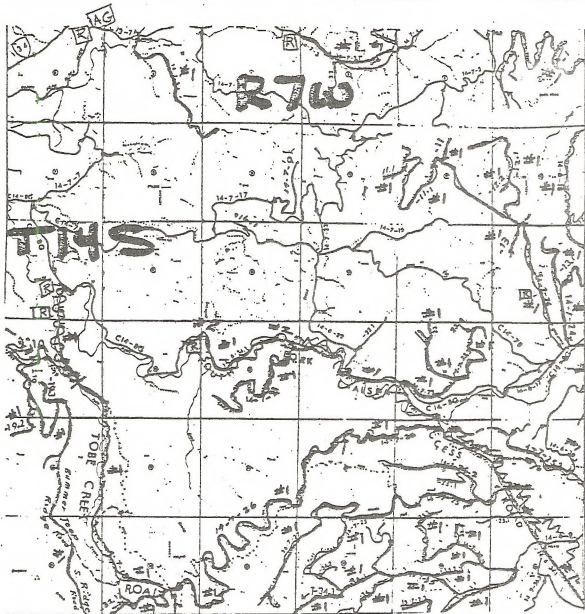
- "Class I" Stream  
 [AG] Agriculture Land  
 [K] Residences  
 [▲] Fish Hatchery  
 [○] Domestic Water User

TREATMENT TYPE

- #1 Brush Spray - Tordon 101  
 #1A Brush Spray - Silvex & 2,4-D  
 (Altermate Roundup)  
 #2 Sterilant - Diuron

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area ALSEA Maint. Unit





LEGEND

Scale: 1" = 1 Mile

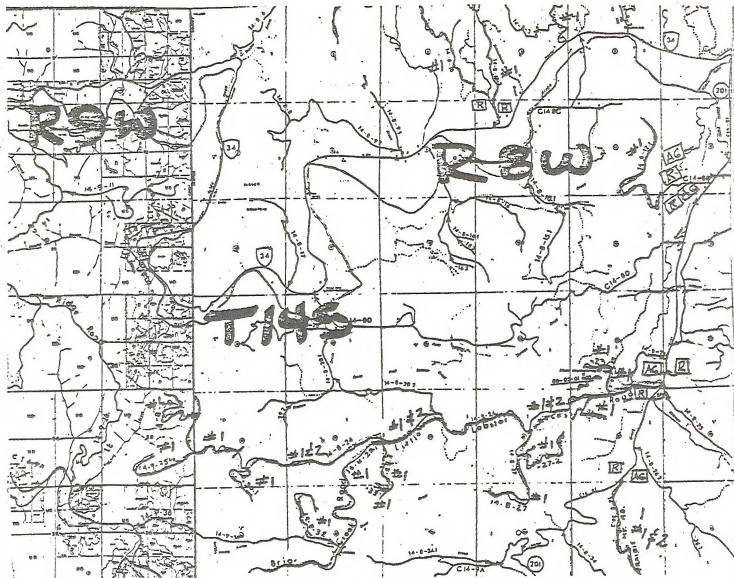
- AAA "Class I" Stream
- AG Agriculture Land
- R Residences
- ▲ Fish Hatchery
- Domestic Water User

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
(Alternate Roundup)
- #2 Sterilant - Diuron

U. S. Department of the Interior  
Bureau of Land Management  
Salem District - Road Maintenance  
Treatment Area ALSEA Maint. Unit





LEGEND

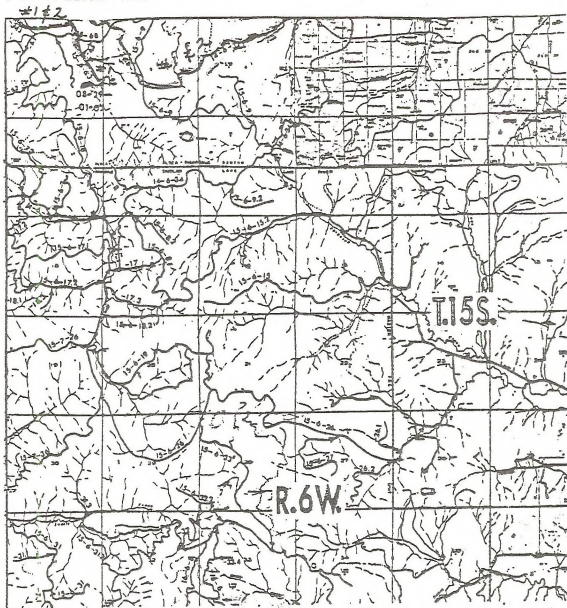
Scale: 1" = 1 Mile

- "Class I" Stream
- Agriculture Land
- Residences
- Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area ALSEA Maint. Unit






TREATMENT TYPE

- #1 Brush Spray - Tordon 101
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 (Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

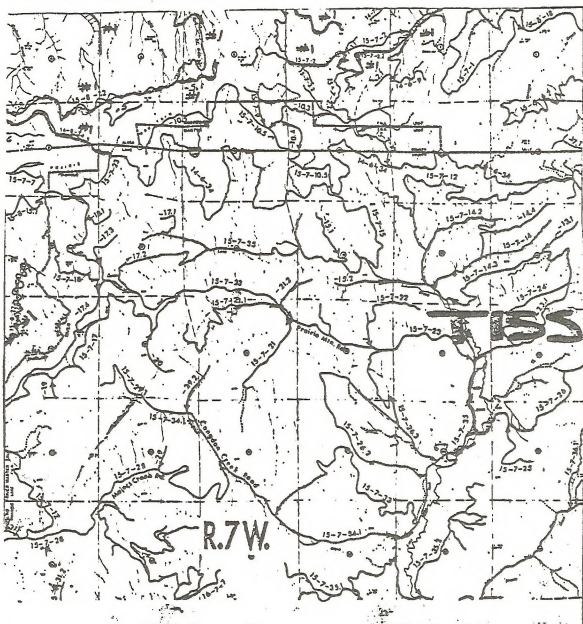
Scale: 1" = 1 Mile

-  "Class I" Stream
-  Agriculture Land
-  Residences
-  Fish Hatchery
-  Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area ALSEA Maint. Unit

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
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 (Alternate Roundup)
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LEGEND

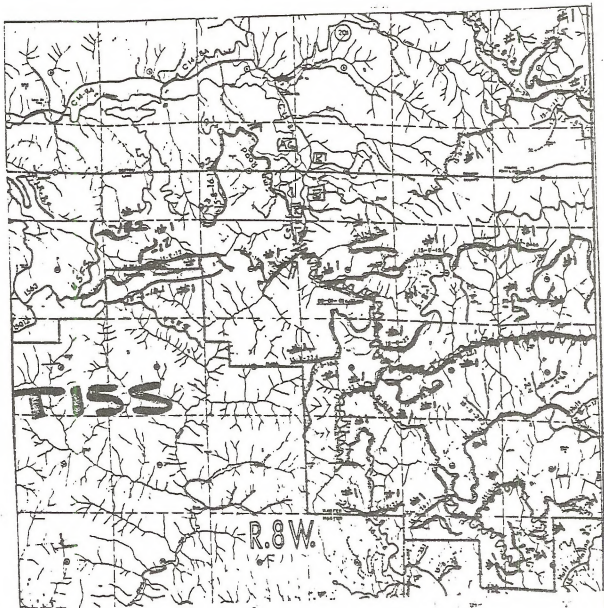
Scale: 1" = 1 Mile

- ~~~~~ "Class I" Stream
- ▣ Agriculture Land
- ⊠ Residences
- ▲ Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area ALSEA Maint. Unit

TREATMENT TYPE

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LEGEND

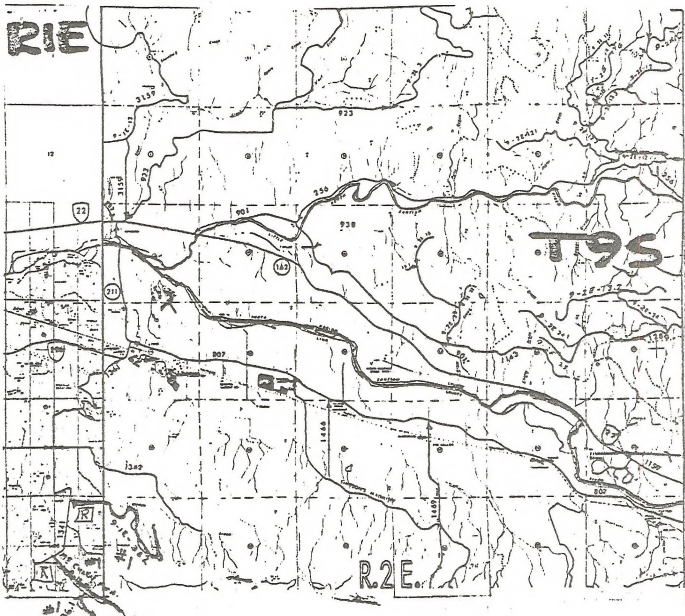
Scale: 1" = 1 Mile

- "Class I" Stream
- Agriculture Land
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- Fish Hatchery
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U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area ALSEA Maint. Unit

TREATMENT TYPE

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LEGEND

Scale: 1" = 1 Mile

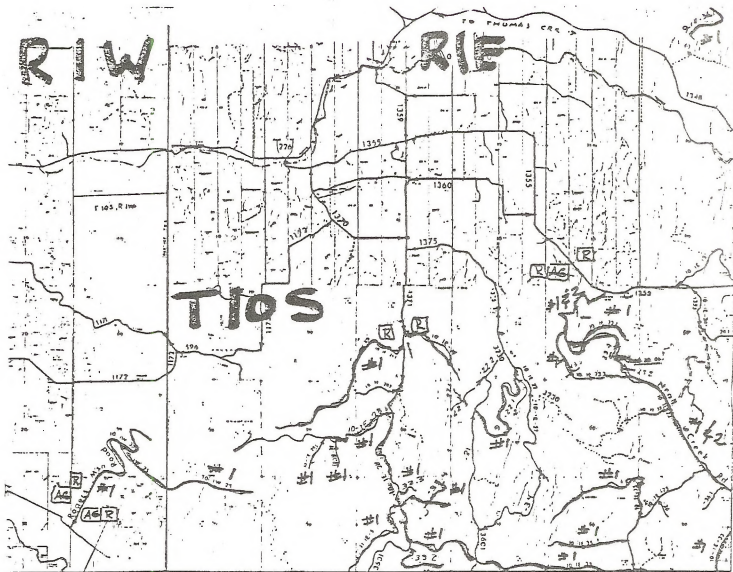
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TREATMENT TYPE

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



U. S. Department of the Interior  
Bureau of Land Management  
Salem District - Road Maintenance  
Treatment Area SANTIAM Maint. Unit





LEGEND

Scale: 1" = 1 Mile

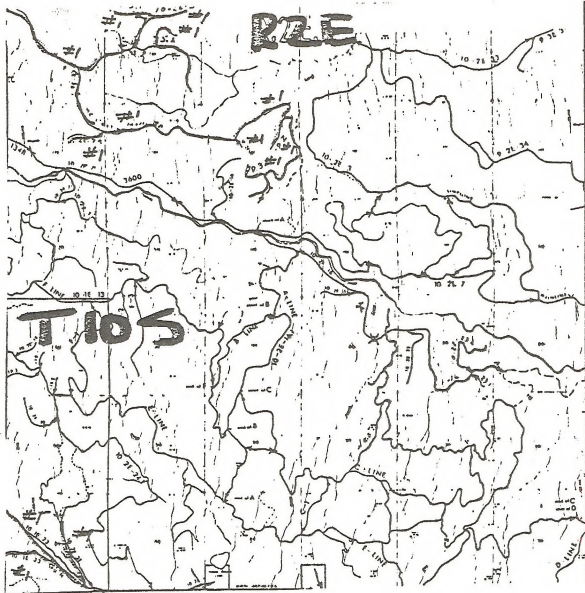
-  "Class I" Stream
-  Agriculture Land
-  Residences
-  Fish Hatchery
-  Domestic Water User

TREATMENT TYPE

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U. S. Department of the Interior  
Bureau of Land Management  
Salem District - Road Maintenance  
Treatment Area SANTIAMA Maint. Unit





LEGEND

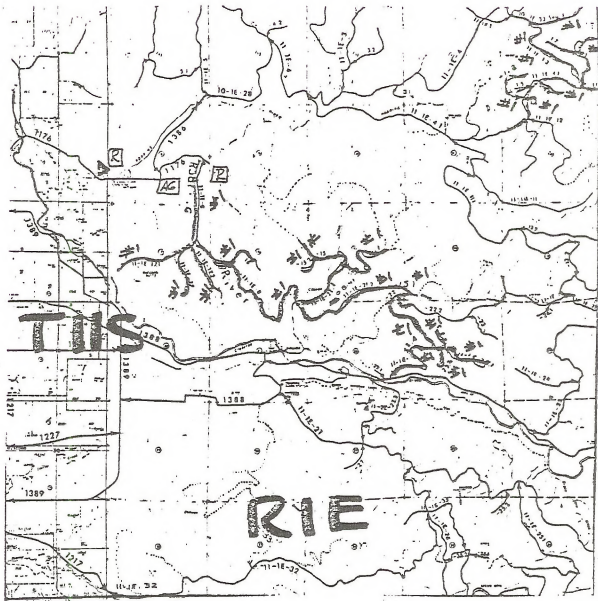
Scale: 1" = 1 Mile

- ▬ "Class I" Stream
- ▭ Agriculture Land
- ▭ Residences
- ▲ Fish Hatchery
- ▭ Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area SANTIAM Maint. Unit

TREATMENT TYPE

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LEGEND

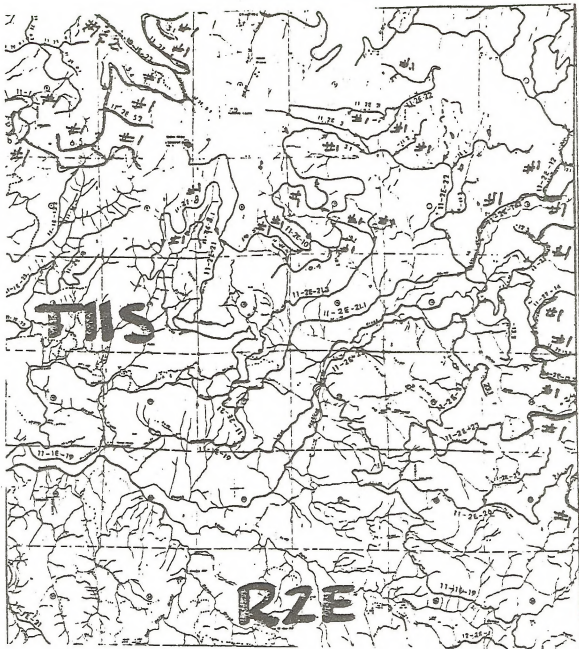
Scale: 1" = 1 Mile

- "Class I" Stream
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- ▲ Fish Hatchery
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U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area SANTIAM Maint. Unit

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LEGEND

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U. S. Department of the Interior  
Bureau of Land Management  
Salem District - Road Maintenance  
Treatment Area SANTIAM Maint. Unit



LEGEND

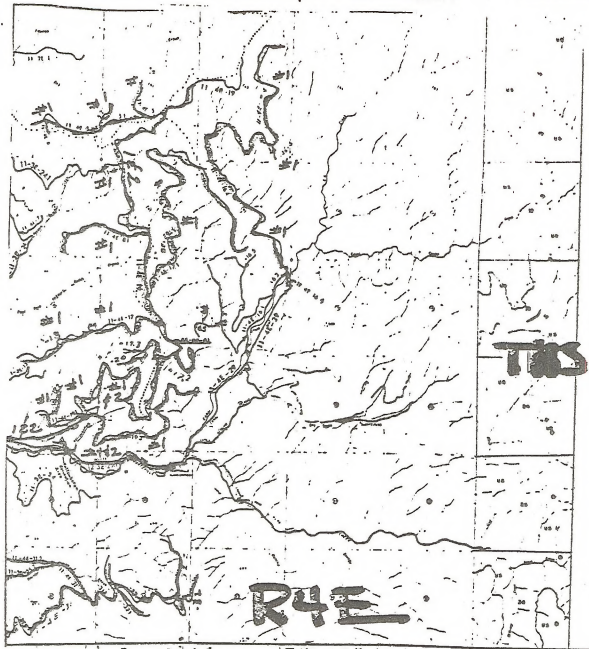
Scale: 1" = 1 Mile

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U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area SANTIAM Maint. Unit






TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

Scale: 1" = 1 Mile

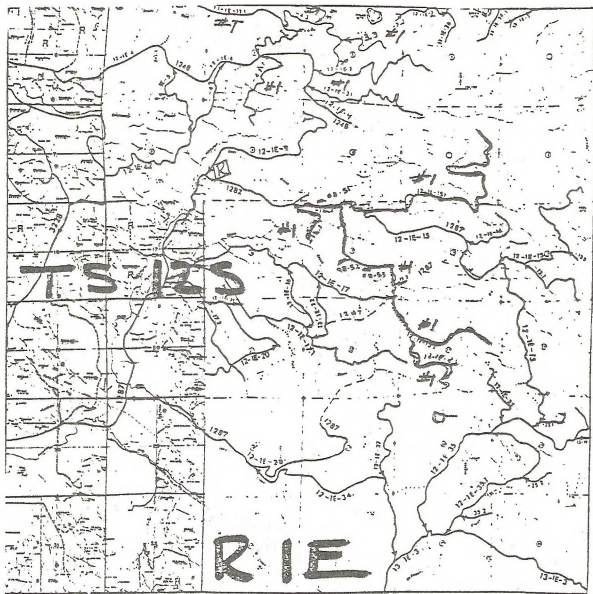
-  "Class I" Stream
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







LEGEND

Scale: 1" = 1 Mile

--- "Class I" Stream

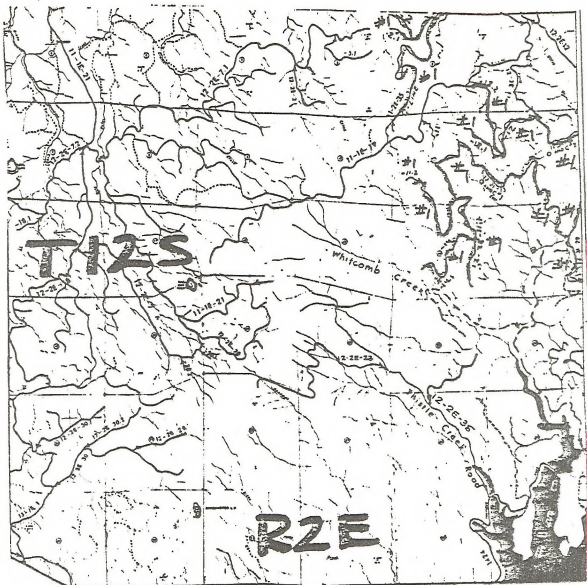
-  Agriculture Land
-  Residences
-  Fish Hatchery
-  Domestic Water User

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
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- #2 Sterilant - Diuron

U. S. Department of the Interior  
Bureau of Land Management  
Salem District - Road Maintenance  
Treatment Area SANTIAM Maint. Unit





LEGEND

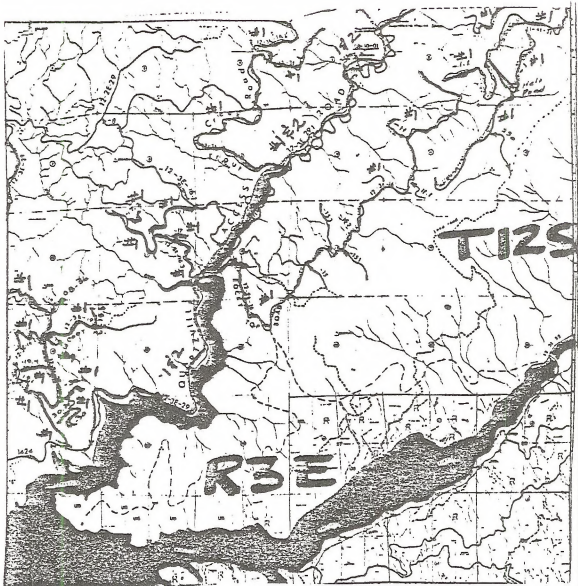
Scale: 1" = 1 Mile

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- Fish Hatchery
- Domestic Water User

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 Treatment Area SANTIAM Maint. Unit






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 (Alternate Roundup)
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LEGEND

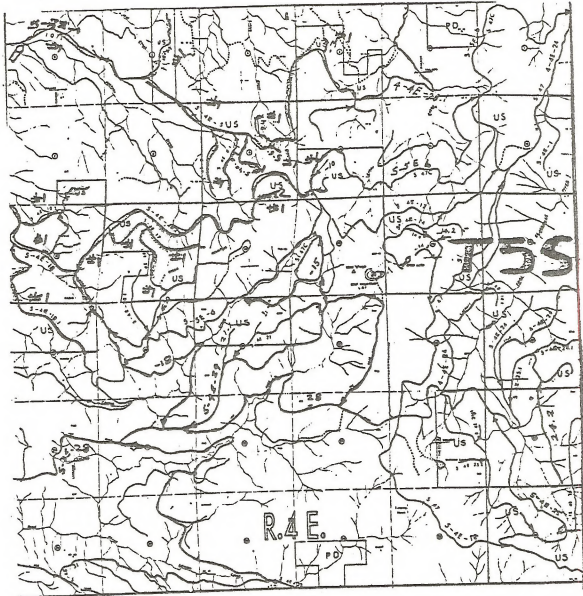
Scale: 1" = 1 Mile

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LEGEND

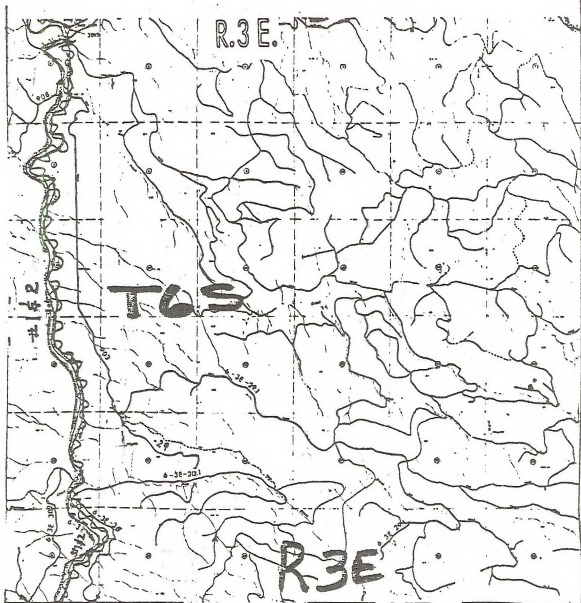
Scale: 1" = 1 Mile

-  "Class I" Stream
-  Agriculture Land
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U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area CLACKAMAs Maint. Unit






TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
 (Alternate Roundup)
- #2 Sterilant - Diuron



LEGEND

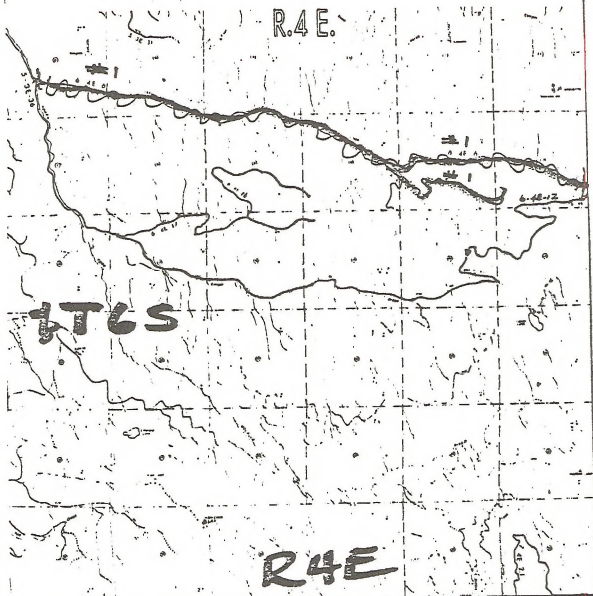
Scale: 1" = 1 Mile

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 Salem District - Road Maintenance  
 Treatment Area CLACKAMAS Maint. Unit

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 (Alternate Roundup)
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LEGEND

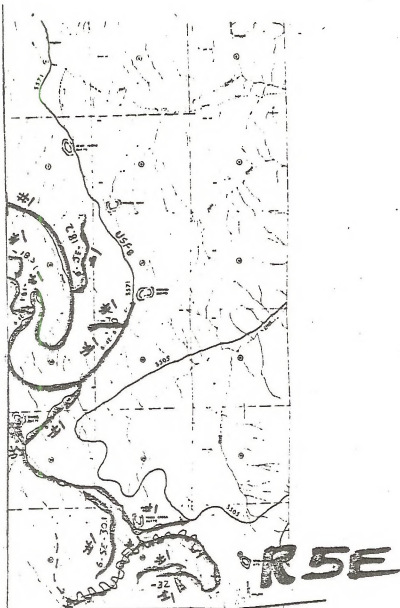
Scale: 1" = 1 Mile

- "Class I" Stream
- Agriculture Land
- Residences
- Fish Hatchery
- Domestic Water User

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 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area CLACKAMAS Maint. Unit

TREATMENT TYPE

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 (Alternate Roundup)
- #2 Sterilant - Diuron



T.6S.

LEGEND

Scale: 1" = 1 Mile

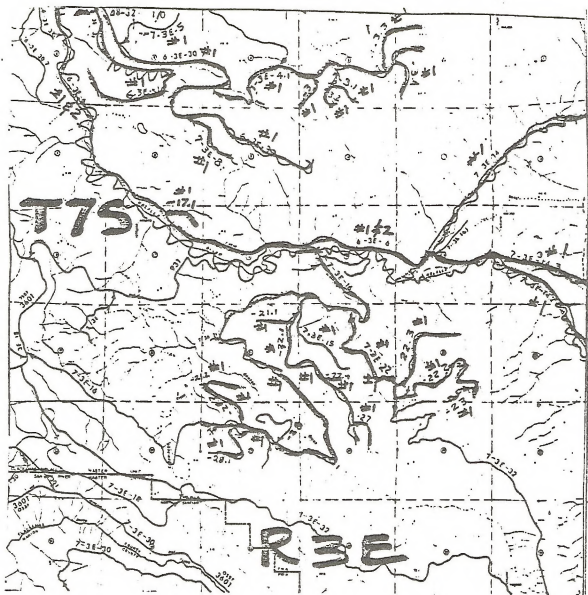
- "Class I" Stream
- AG Agriculture Land
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- ▲ Fish Hatchery
- Domestic Water User

TREATMENT TYPE

- #1 Brush Spray - Tordon 101
- #1A Brush Spray - Silvex & 2,4-D  
(Alternate Roundup)
- #2 Sterilant - Diuron






U. S. Department of the Interior  
Bureau of Land Management  
Salem District - Road Maintenance  
Treatment Area CLACKAMAS Maint. Unit





LEGEND

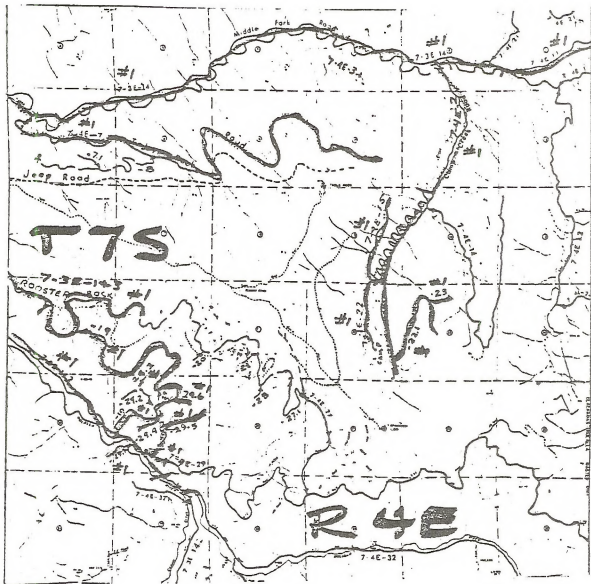
Scale: 1" = 1 Mile

-  "Class I" Stream
-  Agriculture Land
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-  Fish Hatchery
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U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area CLACKAMAS Maint. Unit






TREATMENT TYPE

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LEGEND

Scale: 1" = 1 Mile

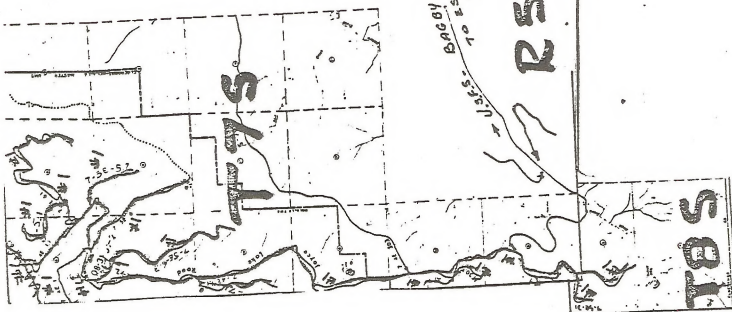
-  "Class I" Stream
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U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area CLACKAMAS Maint. Unit

TREATMENT TYPE

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 (Alternate Roundup)
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T.7S.



LEGEND

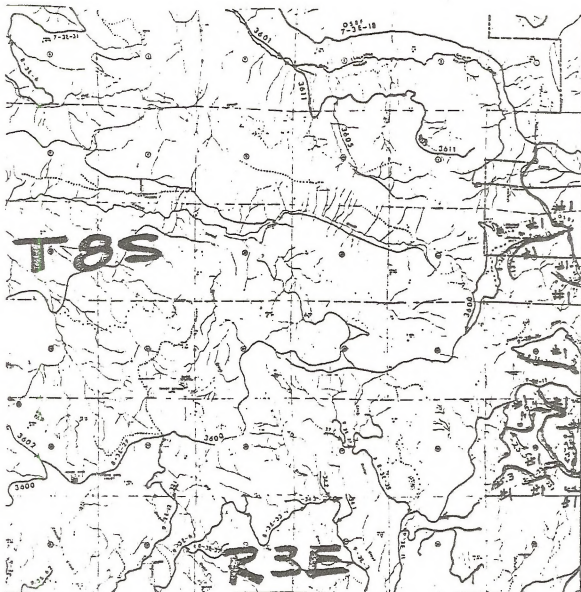
Scale: 1" = 1 Mile

- "Class I" Stream
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- Fish Hatchery
- Domestic Water User

U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area CLACKANAS Maint. Unit






TREATMENT TYPE

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(Alternate Roundup)
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LEGEND

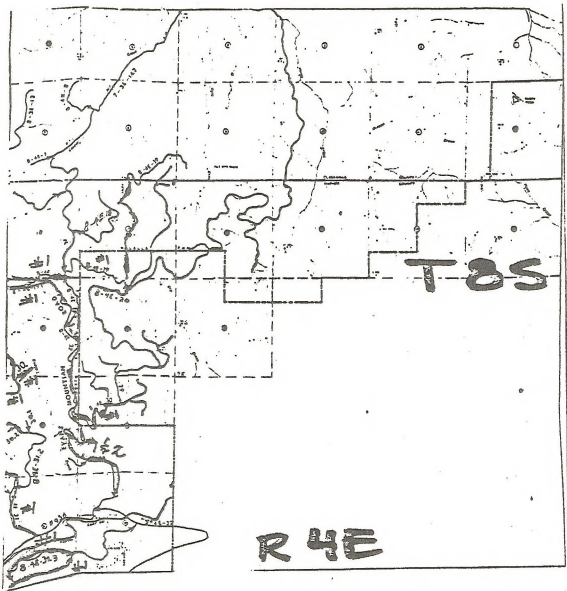
Scale: 1" = 1 Mile

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 Bureau of Land Management  
 Salem District - Road Maintenance  
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LEGEND

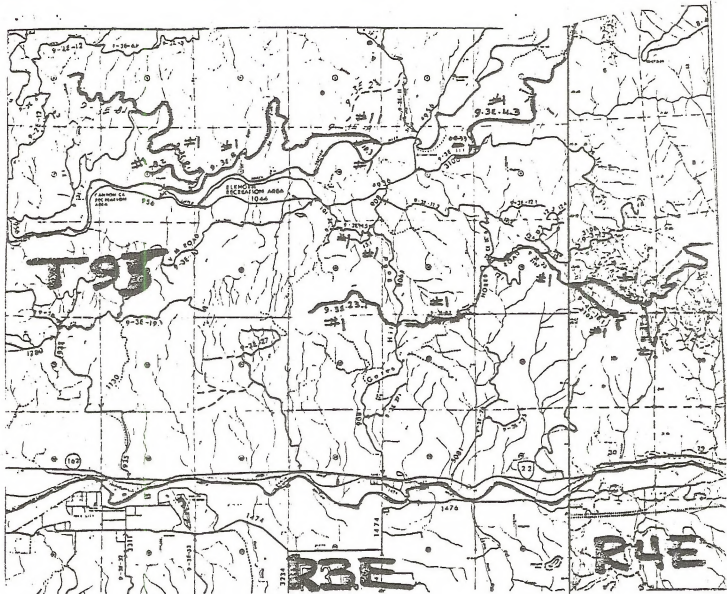
Scale: 1" = 1 Mile

- "Class I" Stream
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- Fish Hatchery
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U. S. Department of the Interior  
 Bureau of Land Management  
 Salem District - Road Maintenance  
 Treatment Area Class I Maint. Unit






TREATMENT TYPE

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 (Alternate Roundup)
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LEGEND

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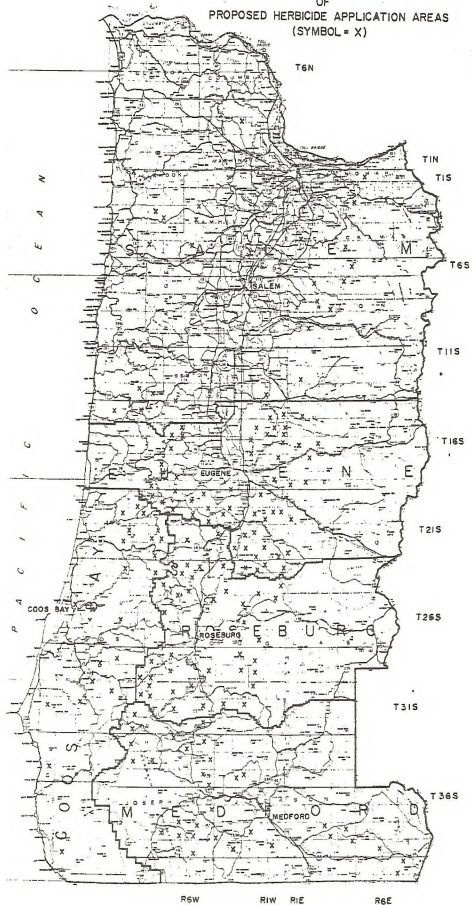
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- #2 Sterilant - Diuron



BUREAU OF LAND MANAGEMENT  
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Denver Service Center

GENERAL VICINITY MAP  
OF  
PROPOSED HERBICIDE APPLICATION AREAS  
(SYMBOL = X)



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DENVER FEDERAL CENTER  
P.O. BOX 25047  
DENVER, CO 80225

USER'S CARD

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Vegetation management with  
herbicides, western Oregon,

OFFICE	DATE RETURNED

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herbicides, western Oregon,

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